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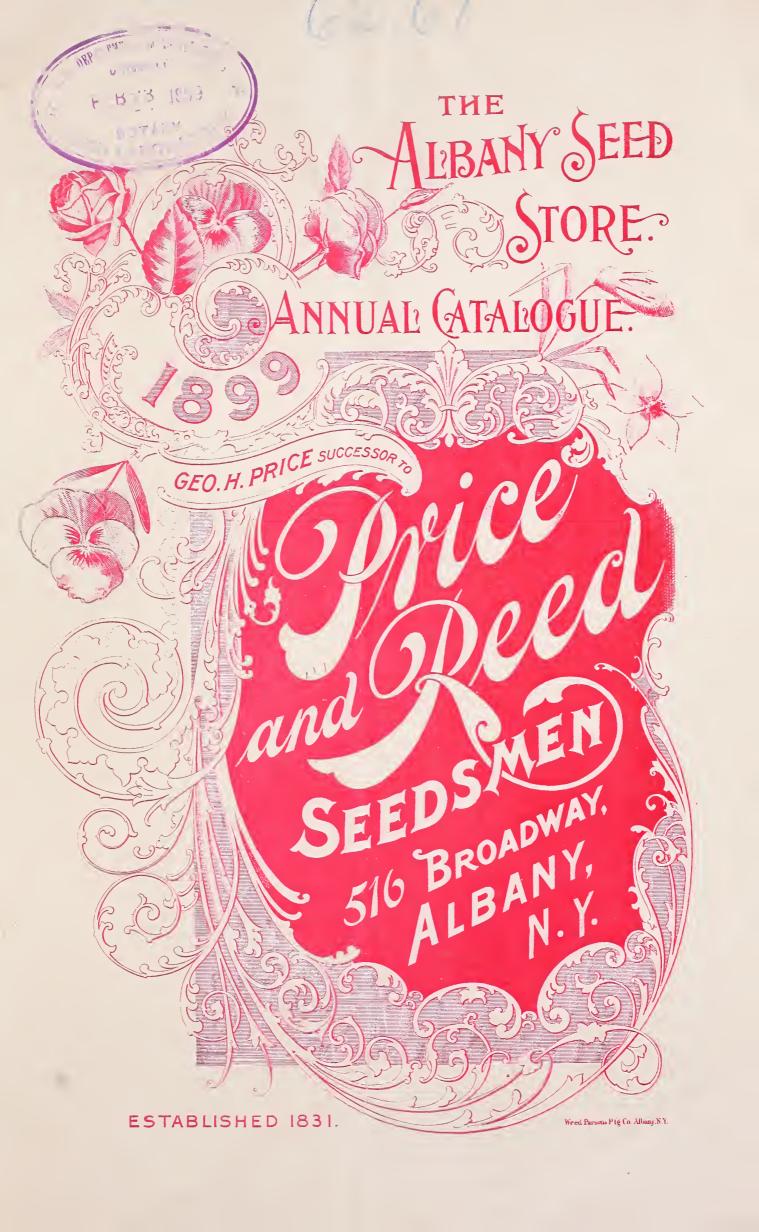


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THE ALBANY SEED STORE.

ESTABLISHED 1831.

ANNUAL CATALOGUE

OF

PRICE & REED,

GEO. H. PRICE, Successor.

IMPORTERS, GROWERS AND DEALERS IN

Fine Flower, Legetable & Field



ALSO DEALERS IN

Horticultural and Agricultural Implements.

516 and 518 Broadway, 31 and 33 James Street,

ALBANY, N. Y.

1899.

68TH YEAR OF THE ALBANY SEED STORE.

... To Our Customers...

IN issuing our Annual Catalogue for 1899, we wish to inform our patrons that Mr. E. T. Reed has retired from business and Mr. Geo. H. Price, who has been the managing partner for the past 30 years, under the firm name of V. P. Douw & Co., Price & Knickerbocker, and Price & Reed, will continue the business in his own name. He thanks you for your patronage for the past 30 years and hopes you will continue to give him a fair share of your custom. The seeds offered are of the very best sorts and strains to be obtained. We use the greatest care to keep the stocks first-class in every way, and can confidentially assert that none better can be had.

How to Order.— In writing out your order, do it as plainly as possible, and be sure to sign your name distinctly, giving post-office address, county and State, in full, and also express office, for many times it is better to send by express than by mail. Each year we have orders we cannot fill because they are unsigned. Make your order out as soon as possible. It will be an advantage to you and a favor to us.

How to Remit.—Send money by post-office or express money order, registered letter or draft. We guarantee the safe arrival of money sent in this way. Postage stamps received as cash when notes are not obtainable, or to make proper change. (Two-cent stamps preferred.)

We pay the Postage to all parts of the United States on the seeds mentioned in this Catalogue in packets, ounces and pounds, without adding anything to the list price, except where specially noted.

Remember, the Mail and Express bring Our Store to Your Door.

It costs no more to buy of us from a distance than if you came into our store and purchased seed over our counter.

Please observe that though we prepay the postage on seeds, as above stated, we make no addition to our Catalogue price to cover this outlay. *Peas, Beans, Sweet* and *Field Corn*, when ordered by mail, five cents per pint and ten cents per quart must be added to the list price for one-half the postage, and for *Onion Sets* eight cents per quart, and for *Bird Seed* fourteen cents per quart.

We fill Orders Promptly.—We aim to fill orders and dispatch them immediately after receipt, unless some special cause prevents, in which case acknowledgment is made and explanation given. Where no shipping instructions are given, we send by the best route we know of. Packages too large to send by mail we shall send either by express or freight. We fill an order for ten cents' worth of seed with the same promptness and care as one for fifty dollars. We guarantee the safe arrival of all packages.

We Test.—All our seeds are thoroughly tested before we sell them, in a most careful manner, and only those that *grow well* do we send out. This, in connection with our system of having to do only with the *best stocks* and carefully watching the crops, affords ourselves and customers the best protection possible.

We do not warrant seed, because, as is well known, so many causes may, and often do, prevent the best seeds from growing and producing crops, from no fault in the seeds. We, therefore, in common with all other reliable seedmen, wish it distinctly understood that, while we exercise very great care to have all seed pure and reliable, we sell no seeds with warranty, express or implied, in any respect, and will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms they must be returned at once, and the money that has been paid for the same will be refunded.

.....Novelties in Flower and Vegetable Seeds.....

* * * * *

Candytuft, Little Prince, originated from the | which bear in full bloom at once from three to four handbeautiful Empress candytuft. It is a very fine dwarf variety, growing 4 to 6 in. high, with fine massive spikes of large white flowers; the spikes stand erect out of the foliage and are grouped round the main stem. It is very robust and remains a long time in full bloom. When planted in masses it produces a splendid effect, and is fine as a pot plant. Per packet, 20 cents.

Petunia, Large Flowered Fringed, Miranda. The color is a beautiful brilliant rose, merging gradually towards the throat in a vivid scarlet; the flowers are superbly fringed. Per packet, 20 cents.

Dianthus Heddewigi, Albus, Queen of Holland, a new variety of the beautiful Indian pink; twothirds of the plants will bear even-edged flowers of a lustrous pure white, the other third show a small ring, sometimes yellowish, sometimes rosy, round the center; they make a fine appearance and are good for cutting. Per packet, 20 cents.

Verbena Hybrid Grandiflora Alba. A new variety of the mammoth or giant verbenas; the plants produce a rich abundance of splendid trusses of large, pure, white flowers. Per packet, 20 cents.

Centaurea Imperialis, Mixed. A cross between the violet Sweet Sultan and Centaurea Margaritae, of very free growth with beautifully shaped flowers. The flower is very sweet scented and of white, purple, rose and lilac in color; very easy of culture; cut early the flowers will last 10 days in water. Per packet, 20 cents.

Mignonette, New Silver-Colored. The nearest to a pure white variety yet introduced. Plants are bushy with an abundance of silvery white flower-spikes. Per packet, 20 cents.

Marigold, New Dwarf Yellow. A pretty dwarf variety of Marigold, covered with bright sulphur-yellow flowers. Per packet, 20 cents.

Tropæolum Lobbianum Hederæfolium, Ivy-Leaved Scarlet Nasturtium. A distinct and fine novelty. Its ivy leaves, which are borne on long, slender stems, are of a dark metallic hue and contrast strikingly with the crimson scarlet flowers; fine for hanging baskets, window boxes or vases. Per packet, 20 cents.

Semple's Late-Flowering Branching Aster. Superior to any other class of late-flowering branching Asters. The flowers are large, 4 inches across, very double, of purest colors, and borne on long stems. Begin blooming about 1st of September and continue until frost; grow about 18 inches to 2 feet high. Mixed colors, per packet, 10 cents.

Fringed Mammoth Hollyhock, Allegheny. It is a perpetual bloomer, as it has from two to four buds at the base of each leaf, where the old style has only one. The flowers are double and of very brilliant colors, of fine, transparent, fringed-chrysanthemum shape, and are of so fine a texture that they look as if they were made up of crushed silk, and grow from 5 to 7 inches in diameter. The plant is bushy and can be grown wonderfully high, if desired, by watering frequently. Per packet, 20 cents.

6 to 8 inches high, shooting up stems about 6 inches long, oz., 10 cents.

some blossoms close to the end of the stem, of a beautiful rose pink. The plant is of strong growth, spreading from I foot to 18 inches around, and can be easily grown anywhere. It is hardier and stronger growing than the White Cupid. Per packet, 10 cents.

Morning Glory-Imperial Japanese. A class of Morning Glory from Japan. The flowers are of exquisite beauty in form and coloring, and of enormous size, often 5 or 6 inches in diameter; are easily cultivated, and grow rapidly about 30 feet high; colors vary from white, rose, crimson, carmine, blue and purple, some being mottled, striped, penciled and bordered in great diversity; foliage is often prettily variegated. Per packet, 10 cents.

Morning Glory-New Double. white with delicate purple marks in center; sometimes there are several rows of fringed petals, grows rapidly, and bears its large handsome flowers abundantly, a large proportion of which come double from seed. Per packet, 10 cents.

Price's Danish Beauty Cauliflower, A large, solid, white-headed variety; sure to head and early. Per packet, 25 cents; per ounce, \$5.00.

Price's American Breakfast Muskmelon, A fine, new sort, with thick golden-yellow flesh; good sized, fine flavored, finely netted skin. Per packet, 10 cents; per ounce, 20 cents.

Price & Reed's Early Forcing Radish. Has a small top, skin of a beautiful scarlet color, flesh white and crisp; will grow in 21 days. Per packet, 5 cents; per ounce,

Long, Brightest Scarlet, White-Tipped Radish, of a beautiful rose color, running into white half way down; good sized, medium long. Per packet, 5 cents; per ounce, 10 cents.

The Paul Rose Muskmelon. This new redfleshed melon is very sweet and high flavored, combining the good qualities of the netted Gem and Osage, from which it originated. Skin finely netted, flesh red and very thick; fine grained with small seed cavity. It is one of the best shipping melons yet introduced. Per packet, 10 cents; per ounce, 20 cents; per pound, \$2.00.

New Mammoth White Cory Sweet Corn. A large 12-rowed variety of the White Cory. Early as either the red or white variety, with large, handsome kernels. Per package, 10 cents; quart, 25 cents.

Price & Reed's Long-Keeping Celery. It has large, solid stalks of fine texture, crisp, brittle, and tender, a very fine keeper, remaining in good condition longer than most any other sort. Per packet, 10 cents; per oz., 35 cents.

Seibert's Early Lima Bean. The earliest true Lima grown. The vine is productive, hardy and vigorous. The pods are large, thin, and easily opened. Beans large, tender, and succulent, a very fine sort, much better than the old variety, which is late. Per packet, 10 cents; quart, 30 cents.

New Victoria Spinach. It has large, fleshy, curled Dwarf Sweet Pea-Pink Cnpid. It grows from leaves, is early and productive. Per packet, 5 cents; per

VEGETABLE SEEDS.



ARTICHOKE.

CULTURE. The seed should be planted about the beginning of May, in open ground, highly enriched with plenty of well-rotted cow manure, and kept clear of weeds. Water frequently if the weather is dry. Seedlings should be set in rows 3 feet apart each way.

 Pr pkt Pr oz

 Green Globe
 \$0 10 \$0 30

ASPARAGUS.



Sow the seed in the Spring as early as the ground will permit, in rows 1 foot apart. Soak the seed twenty-four hours in warm water. Cover about 11/2 inches, and press the earth down by treading or rolling. Carefully hoe and keep free from weeds. When two years old transplant to permanent beds, no base being required. Plow or dig the ground 9 or 10 inches deep. Set in rows 12 inches apart and 15 inches between the rows. Topdress the bed with 3 inches of old, wellrotten, pulverized manure. Every Autumn the stalks should be rolled down, and in the Spring top-dressed with old, rotten manure, and sprinkle the bed well with salt. Never use a fork on the bed,

as it injures the crown. Should not be cut until the plants are three years old, and then as near the surface as possible.

| Pr pkt Pr oz Pr | |
|--|-----|
| Conover's Colossal | 40 |
| Palmetto. Fine variety 05 10 | 50 |
| Barr's Mammoth. Large and fine 05 10 | 50 |
| Per 100 Per 1,0 | 000 |
| Asparagus Roots. Conover's; two years \$1 00 \$6 | 00 |
| Palmetto, two years | 50 |
| Barr's Manimoth, two years 100 7 | 00 |
| | 00 |

DWARF or SNAP BEANS.

Plant about the middle of May in a warm, dry spot, in drills an inch deep and 2 ft, apart, 2 in. apart in the drills, and cultivate when not wet. Keep hoed and kill the weeds. For succession, plant every two weeks.

By mail, add 10 cents per quart. See page 2.

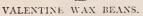
Packets of each variety, 10 cents; where quarts are 20 cents, pints are 13 cents, quarts 15 cents, pints 10 cents.

GREEN POD.

Pr qt Pr bu

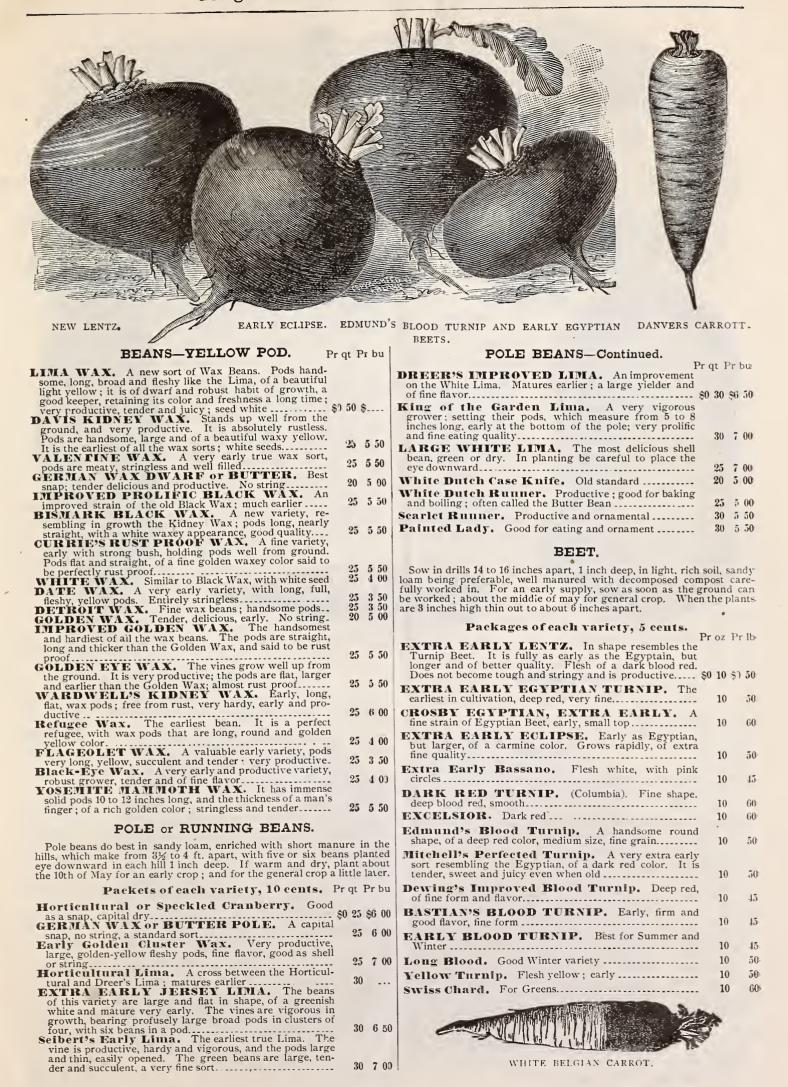
| | | Fibu |
|--|--------|-------------|
| Broad Windsor. English variety. | \$0 30 | • • • • |
| EXTRA EARLY RED VALENTINE, the earli- | | |
| est of all green snap beans, at least 10 days earlier than | | |
| the Valentine; usually ready to pick 35 or 40 days from | | |
| | | |
| planting. Dwarf vine, pods smooth, round and produc- | | - 00 |
| tive | 20 | 5 00 |
| EXTRA EARLY REFUGEE. A distinct new | | |
| bush bean, having all the qualities of the well-known | | |
| Refugee; 10 days earlier; great yielder; sure to produce | | |
| a crop. | 20 | 5 00 |
| Refugee, or 1,000 to 1. Very productive; best for | ~0 | D 00 |
| | 00 | . |
| pickling | 20 | 5 00 |
| YELLOW SIX WEEKS LONG. Early and pro- | | |
| ductive; one of the best green sorts | 20 | 5 00 |
| Early Mohawk. Early and productive | 15 | 4 00 |
| China, or Red Eye. An old favorite. | 15 | 4 00 |
| DWARF HORTICULTURAL. A bush variety | | |
| of the Horticultural Pole Bean | 20 | 5 50 |
| | 20 | 9 90 |
| HENDERSON'S BUSH LIMA. A dwarf variety | | |
| of the Lima Bean. Grows without the aid of poles in a | | |
| compact bush form, about 18 inches high and produces | | |
| large crops. Two weeks earlier than any of the Limas | 25 | 6 00 |
| Burpee's Bush Lima, Very dwarf growth; beans | | |
| as large as the large White Lima | 25 | 7 00 |
| White Marrow. Good for baking | 20 | 2 50 |
| White Kidney. A capital shell. | 20 | 2 50 |
| | 20 | |
| Turtle Soup. Excellent for soup when dry | 20 | 3 09 |

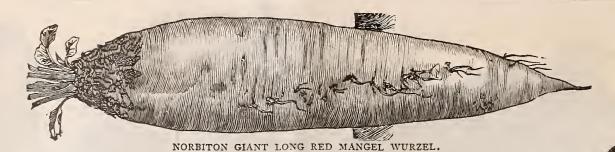






DAVIS KIDNEY WAX BEANS.





CARROT.

Sow as early in the Spring as the ground can be worked, in a rich, light soil, well manured with old, fine manure and thoroughly worked very deep. Fresh stable manure is liable to make them fork and branch. Land that was heavily manured the previous season is the best. Plant in rows fourteen inches apart in the garden, but from twenty to twenty-two inches in the field, and thin plants to five or six inches in the rows, hoeing often between them, just enough to kill the weeds, otherwise the roots tend to branch or fork. For general crops sow during May.

Packets of each variety, 5 cents.

| | Proz | |
|--|--------|--------|
| Extra Early French Short Horn. For forcing, the earliest variety, roots small and fine flavor | \$0 10 | \$0 80 |
| Early Horn. Early variety and much used for feeding milch cows; also used for the table | 10 | 70 |
| Chantenay. A productive stump-root variety | 10 | 70 |
| Oxhart (or Guerande). It is an intermediate between Danvers and Short Horn, producing on good land carrots from four to six inches in diameter, and compares favorably in bulk of crop to other varieties. Much easier | | |
| to dig than the longer sorts | 10 | 70 |
| INTERMEDIATE. It is in size between the half long and the long orange varieties. The roots are very straight and smooth. Tops small, color deep orange | 10 | 60 |
| way between the Long Orange and Short Horn class. Color, dark orange; smooth and handsome, very thick and will produce a larger bulk with small length of roots than any variety grown | 10 | 75 |
| IMPROVED LONG ORANGE. An improved variety; roots of a darker color; the standard | 10 | 60 |
| Long White Belgian. Good for feeding | 10 | 40 |
| | - | |



GOLDEN TANKARD MANGEL.

LONG ORANGE CARROT.

Pr 1b

\$0 40

25

40

50

LANE'S WHITE SUGAR BEET.

STOCK BEETS.

A Reduction in Prices Made for Large Quantities.

In view of the sugar industry now proved to be a success in New York State, we list the four following varieties of Sugar Beets, which the department at Washington and the New York State experimental station have decided are the best kinds adapted for producing sugar in this locality.

KLEIN WANZELBEN. A variety which is used extensively in Germany and France. It contains a good percentage of sugar and will do better on poorer soils than the other varieties, being a little hardier and growing to a good size.

the other varieties, being a fittle flattler and glowing to good size.

LANE'S IMPERIAL WHITE SUGAR. An improved variety, grows to a large size, very prolific, fine for stock, has a large percentage of sugar.

Vilmorin's Imperial Sugar. Grows large, and is prolific; retains its sugar a long time.

WHITE SUGAR. Exclusively grown for sugar and availant for stock Long Red Mangel Wurzel. A large, long variety;

cartev's Mammoth Long Red Mangel Wurzel. A large, long variety; grows well out of ground.

Cartev's Mammoth Long Red Mangel Wurzel. This is a fine stock of Long Red, grows to an immense size, of very fine texture.

NORBITON'S GIANT LONG RED MANGEL WURZEL. Excellent, growing well out of ground, with a small top, very large, of fine grain and an enormous yielder. This is the best long variety and the one to sow.

GOLDEN TANKARD MANGEL WURZEL, A valuable variety of fine form and sweet flavor, color a

A valuable variety of fine form and sweet flavor, color a bright yellow

Yellow Ovoid Hangel Wurzel. Roots ovoid; between the long and globe varieties, flesh solid, veined with yellow, hardy and productive.

YELLOW GLOBE MANGEL WURZEL. Roots of large size and of globular form.

Warden's Orange Globe Mangel Wurzel. A dark yellow globe of large size, very productive.

Red Globe Mangel Wurzel.

BROCCOLI.

Sow in shallow drills in Spring, in good, rich soil. When four inches high plant out two feet apart each way, and cultivate same as Cauli-

Early Purple Cape. The most reliable.

Pr pkt Pr oz
\$0 30

Late White Cape. Late variety.

Pr pkt Pr oz
\$0 30

BRUSSELS SPROUTS.

BRUSSELDS 22.

Sow same as cabbage, through May, and transplant in July.

Pr pkt Pr oz

\$0 05 \\$0 20 Improved Dwarf.....

CHICORY.

30 25

COLLARDS.

Sow like cabbage, soon as the weather permits.

CHERVIL.

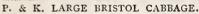
Cultivate like parsley. The young leaves are used for flavoring. Chervil Curled.....

CRESS.

Sow thickly in shallow drills every two or three weeks for salad; can be cut three or four times. Water Cress requires a stream of water, in which it will grow without care, except at first keeping the weeds from interfering with it.

| | interiering with it. | D 1. | - | | - | 11 |
|----|------------------------|---------|-----|----|----------------|----|
| 25 | | Pr pkt | Pr | OZ | Pr | ID |
| | CURLED or PEPPER GRASS | . 80 05 | \$0 | 10 | \$0 | 50 |
| | Broad Leaved | | | 10 | • | 50 |
| | True Water | | | 35 | 3 | 50 |
| 10 | Alde Water | | | •• | - | - |





SUCCESSION CABBAGE.

CABBAGE.

Early varieties should be sown in hot-beds during February and March, transplanted into very richly-manured ground about the middle of April. The ground should be loosened and worked up thoroughly to grow large and good heads. Hoe often to kill weeds, and draw earth up to the stems. For later crops sow in shallow drills (4 to 6 inches apart), in April or May. To keep off the "fly," soot, wood ashes lime and tobacco dust, or any or all, should be used freely, very early in the morning; one day's neglect may spoil the plants. Set during the month of June, in rich ground 3 feet apart.

Packets of each variety, 5 cents.

| | | | | 0) | | Pr | OZ | Pr | 1 |
|-----|---------------|-----------------|-----------------------------------|--------------|---------|-----|-----|-----|---|
| E | arly Jers | sey Waket | field (True). | Very earl | y; fine | | | | |
| _ (| cone-shaped. | | | | | \$0 | 25 | \$2 | 5 |
| L | arge Jers | ey Wakefi | eld. A large | Strain of | Wake- | | 30 | 3 | n |
| | | | LYSUMMI | | | | JV. | 9 | υ |
| | | | pact; fine earl | | | | 25 | 2 | 2 |
| | | | aped). Second | | | | 20 | 1 | 7 |
| | | | itch. Early, | | | | 20 | 2 | 0 |
| F | OTTLER | 'S BRUNS | SWICK. | Early, larg | ge and | | 20 | 2 | 0 |
| P | RICE&F | REED'S PE | REMIUMD | RUMH | EAD. | | | | |
| | | | ng variety, wit | | | | | | |
| | | | ality. It give any other varie | | | | 35 | 3 | 5 |
| | | | ISTOL. Son | | | | | | |
| | | | nuch darker; z | | | | | | |
| | | | compactly, an | | | | | | |
| | It is grown a | almost exclusiv | vely in this vici | inity on acc | ount of | | | | |
| | its good ship | ping quanties. | . Growers she | vuiu certai | niy try | | 30 | 3 | C |
| | LFF LG | ***** | | | | | 90 | U | U |
| | | | | | | | | | |

CABBAGE-Continued.

| | Pr oz | Pr lb |
|--|----------------------|--|
| Danish Ball Head. Hard, solid, round heads; a good marketable size, fine-grained and a good keeper | \$0 25 | \$2.50 |
| NEWARK EARLY FLAT DUTCH. An early | | |
| Summer variety; heads large and compact | 25 | 2 25 |
| SUCCESSION (Henderson's). Produces heads about a week later than the Early Summer, but double their size, | | |
| and sure heading qualities | 25 | 2 25 |
| SURE HEAD. Produces heads resembling Flat Dutch; uniform shape, hard, firm and of fine texture; has few loose | | |
| leaves. Sure to head, keeps well and is good for shipping. | | 2 50 |
| ALL SEASONS. An early Drumhead variety, producing | | |
| large, solid, hard heads, weighing 16 to 20 pounds, very early in the season. It is of fine quality, sweet and tender. | | |
| Good for early or Winter VANDERGAW QUICK GROWING FLAT | 25 | 2 25 |
| DUTCH. Forms large, solid heads early; of fine quality | | |
| and very sure to form heads | 25 | 2 25 |
| LARGÉ LATE AMERICAN DRUMHEAD. A standard variety for Fall and Winter. | 15 | 1.50 |
| Stone Mason Drumhead. Solid variety | | 1 50 2 00 1 50 2 00 2 00 2 50 |
| Excelsior Large Flat Dutch. Large, solid variety PREMIUM FLAT DUTCH. A standard variety | 20 15 20 25 | 2.00 |
| REISTO Elat Dutch. Large late | 25 | 2 50 |
| Autumn King. Very large, solid heads, very productive and a good keeper. Small outer leaves. MARBLEHEAD MANMOTH. Of large size | 25 | |
| MARBLEHEAD MAMMOTH. Of large size | 25 20 25 20 | 2 25 2 00 2 25 2 00 2 00 |
| Drumbood Savoy Rest curled kind | 20 | 2 25 |
| Red Dutch. For pickling. | 20 | 2 00 |
| Red Dutch. For pickling. Erfurt Large Red Drumhead. Large and solid; fine for pickling; the best red sort. MAMMOTH RED ROCK. A large, solid, Red Drumhead worldty graving to a great size. | | 3 00 |
| THE THE PROPERTY OF THE COST A 1 | 301 | |
| MAMMOTH RED ROCK. A large, solid, Red | 30 | |
| Drumhead variety, growing to a great size | 25 | 2 50 |
| Drumhead variety, growing to a great size | 25 | |
| Drumhead variety, growing to a great size | 25 | 2 50 >> |
| Drumhead variety, growing to a great size | 25 | 2 50 >> |
| Drumhead variety, growing to a great size | . 1 | 2 50 >> |
| or a great size. | IL | 2 50 >> |
| or a great size. | IL | 2 50 |
| or a great size. | IL | 2 50 >> |
| or a great size. | IL | 2 50 >> |
| or a great size. | IL | 2 50 >> |
| or a great size. | IL | 2 50 >> |
| or a great size. | IL | 2 50 >> |
| or a great size. | IL | 2 50 >> |
| or a great size. | IL | 2 50 >> |
| or a great size. | IL | S A GOOD KEEPER, \ |
| or a great size. | IL | S A GOOD KEEPER, \ |
| or a great size. | IL | S A GOOD KEEPER, \ |
| or a great size. | IL | S A GOOD KEEPER, \ |
| or a great size. | TIVE, ONE OF THE | S A GOOD KEEPER, \ |
| or a great size. | TIVE, ONE OF THE | S A GOOD KEEPER, \ |
| Drumhead variety, growing to a great size. FOR GENERAL CROP | TIVE, ONE OF THE | S A GOOD KEEPER, \ |
| or a great size. | TIVE, ONE OF THE | S A GOOD KEEPER, \ |
| or a great size. | IL | S A GOOD KEEPER, \ |
| or a great size. | TIVE, ONE OF THE | S A GOOD KEEPER, \ |
| or a great size. | TIVE, ONE OF THE | 2 50 >> |

A FINE VARIETY, LARGE, SOLID, COMPACT HEADS.

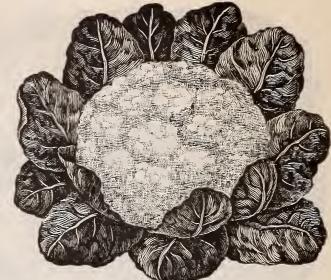


PRICE & REED'S PREMIUM DRUMHEAD CABBAGE.

CAULIFLOWER.

Should be sown in hot-beds in February, transplanted into another frame in the latter part of March, and in May planted out in rows 3 feet apart, 2 feet between plants. Any good cabbage soil will grow cauliflower, as their requirements are almost similar. If the weather is dry, water freely. The large leaves should be broken down over the flower head as they appear, to keep the sun and rain from injuring them.

| read as they appear, to steep the sail and read regarding to | | | |
|--|-----|-------------|----|
| EXTRA EARLY SELECTED DWARF | | | |
| ERFURT. Finest strain. The earliest of all; very | | | |
| sure to head; dwarf growing, large, white, compact Pr | pkt | Pr | oz |
| head; the best early variety | 25 | \$ 5 | 00 |
| Extra Early Dwarf Erfurt. Fine popular strain. | 20 | 3 | 50 |
| Early Dwarf Erfurt. Early; good heading quali- | | | |
| ties | 20 | 2 | 00 |
| SNOWBALL. (Selected.) A very early variety, with | | | |
| firm, white heads and good heading qualities | 20 | 3 | 00 |
| Long Island Beauty. A fine early variety, with | | | |
| large solid heads, resembling the Erfurt | 20 | 2 | 25 |
| NONPAREIL. Fine; best for general crops; sure to | | | |



SNOWBALL CAULIFLOWER.



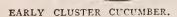


EXTRA EARLY SELECTED DWARF ERFURT CAULIFLOWER.

CORN SALAD OR FETTICUS.

Sow in drills a quarter of an inch deep and six inches apart, the latter part of August, or in September. Tread in the seed *lightly* if the weather is dry. Keep free from weeds and cover thinly with straw or leaves just before Winter.



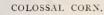


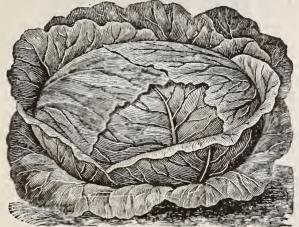


WHITE PLUME. GOLDEN HEART. PERFECTION HEARTWELL. SELF-BLEACHING



EARLY MASTODON CORN.





SURE HEAD CABBAGE.



CHAMPION SWEET CORN.

CELERY PLANTS.

(See Vegetable Plants, Page 23.)

Parties growing celery for their own use will generally find it more satisfactory to buy the piants, which we always have in large quantities through July and August.



LONG KEEPING. . NEW ROSE.

CELERY.

Should be sown very early in the spring, in open ground or in the hotbed. When three inches high, transplant four inches apart into a rich, finely pulverized soil. If the weather is dry, press the earth well around the roots. Water and protect till well rooted; shear off tops once of twice to make them stocky, then transplant into rows three or five feet apart, in well manured shallow trenches, or on the surface, setting the plants six inches apart. To blanch, draw the earth around the plants.

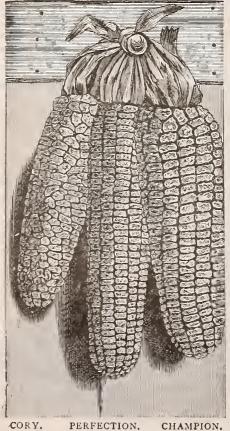
| D-1-4-6-1-4-1- | P | |
|--|----------|--------------|
| Packets of each variety, 5 cents. | er oz I | Per 1b |
| WHITE PLUME. A half dwarf variety, very crisp, tender. Inner leaves and heart white. To blanch, close the stalks and draw the soil up, using great care not to get the earth in the center or heart of the stalk, as it will tend to keep it from making a perfect head. It should not be handled when wet with dew or rain, as it will cause it to rust. It is a fine variety for early use, as it stands the heze of Summer better than most sorts | | |
| growth, with very stocky, vigorous, straight stalks. The ribs are solid, crisp, tender and of good flavor. It is a strong grower, and, like the White Plume, requires very little labor to blanch. With hardly any banking or covering up, the outer ribs become a yellowish white and the | | |
| Price & Reed's Long Keeping. Has large, solid | 30 | 4 00 |
| stalk, of fine texture, crisp, brittle and tender, and is a fine keeper, remaining in good condition longer than most sorts. | 35 | 4 50 |
| DWARF WHITE GOLDEN HEART. A half-dwarf variety; when blanched the heart is large and full; | | |
| of a golden, waxy yellow; early, solid and of fine flavor, a splendid keeper; a good Winter sort | 25 | 2 50 |
| PERFECTION HEARTWELL. A fine, large Winter variety, heart of golden yellow, and of superior | | |
| quality. Giant Pascal. A selection from Golden Self-Bleaching, | 25 | 2 25 |
| but much larger and a better keeper; height, 2 feet; stalks broad, crisp, thick and stringless; easily blanched | 20 | 2 00 |
| attaining a large size, stiff and close habit, solid and fine flavored, ribs very broad, thickly and closely set; a good | | |
| keeper | 20 | 1 50 |
| fine flavor; an excellent variety | 15 | 1 50 |
| Crawford's Half Dwarf. Of medium growth, very large heart; solid, crisp; of fine flavor | 20 | |
| New Rose. A pink variety; fine flavor | 25 20 | 2 50 2 00 |
| Giant White Solid. Grows to a large size; stalks white and crisp | 15 | 1 50 |
| Celeriac, Turnip Rooted Prague. The root of this is eaten | 25 | 2 00 |
| Celery Seed. For soup and Pickles | 10 | 40 |

SWEET CORN

Plant about the middle of May or as soon as the ground is dry (if planted too early, corn is apt to rot; the late varieties are more liable to rot; than the early ones), in hills three feet apart each way; seven or eight kernels in a hill; hoe often and draw up the soil to the stems; thin to four stalks and break off side shoots. Use plenty of old, fine manure. For succession, plant every two or three weeks until the last of July.

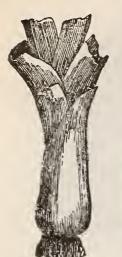
Packets of each variety, 10 cents. Pints 10 cents, 13 cents. By mail add 10 cents per quart.





PERFECTION.

| EARLY CROSRY A Secondary William William | Pr qt | Pr b | u |
|---|--------|-------|----|
| EARLY CROSBY. A fine early variety. Height about three feet; ears ten to sixteen rows, short and plump, kernels good size, tender and sweet | \$0 15 | \$3 2 | 5 |
| MOORE'S EARLY CONCORD. A large dwarf variety producing large | | 3 0 | |
| ears; twelve to sixteen-rowed, tender and sweet. Shaker's Early. An early variety, with good sized ears. | | 3 2 | |
| Ne Pius Ultra (or Shoe Peg). Tender and sweet; long white kernels, small cob | 40 | 3 (| 0 |
| COUNTRY GENTLEMAN. Ears good size, kernel irregular, deep, white and sweet, resembling the Ne Plus Ultra. | 20 | 3 5 | 0 |
| Early Bonanza. An extra good sort, with large ear very prolific | | 2.7 | 5 |
| Perry's Hybrid. An early sort with good-sized ears, twelved-rowed; growing only from four to five feet hign; kernels white, large and sweet. | 20 | 3 0 | 1 |
| Hickox Improved. Medium variety, with handsome ears. Very white and of rich flavor. | 20 | 3 6 | 0 |
| Egyptian. Ears large, kernels good size, sweet and tender. Medium early | | 3 0 | |
| Triumph. Early, rich and sweet, ears twelve to sixteen-rowed, white | | 3 0 | 0 |
| Early eight-rowed Sugar. Early, ears good size, kernels large, straight in the row and white; a fine market variety. | 20 | 3 0 | 0 |
| Black Mexican Sugar. A medium early, growing tall in the stalk; ears eightrowed, being white in a green state, and turning black as it becomes old; tender and sweet. | 20 | 3 0 | 0 |
| Asylum. A very fine, productive, sweet corn, and a good market variety. Ears twelve to sixteen-rowed, large and a good sized kernel. | 26 | 3 0 | 0 |
| Old Colony. A fine, late sort; stalk six to eight feet high, with large, handsome ears, ten to twelve-rowed. | | 3 0 | 9 |
| Early Mammoth. A very large, medium early, fit for use about ten days ahead of the Mammoth, with a large ear, white and sweet. | 20 | 3 0 | .) |
| MAMMOTH. One of the best late varieties; stalk good size, ears enormously large, twelve to sixteen-rowed, very tender and sweet, cob white, large and well filled | | 3 5 | J |
| STOWELL'S EVERGREEN SUGAR. The latest and sweetest variety; stalk growing tall, producing from three to five ears, some of which will keep green till frost comes; ears handsome, twelve to sixteen-rowed, with a small, deep kernel, very tender and sweet, cob medium sized | | 3 7 | 0 |
| Soiling or Sweet Corn for Fodder. This is used instead of the common white corn, being worth more as feed. It is used for feeding in a green state or cured for fodder in winter being very nice for cows, cut and mixed with meal | •• | 1 5 | 0 |







FLAG LEEK.

P. & K. MAMMOTH HEAD LETTUCE.

10 \$0 60

60

60

75

75

75

65

65

65

10

10

10

10

10

10 10

10

10

10

KOHL-RABI.

FIELD CORN.

In ordering by mail, add 5 cents pint, cents quart, 10 for postage.

Special price on large lots. Pr pk Pr bu ... \$0 50 \$1 50 ... 50 1 50 Angel of Midnight. Ears eight-rowed, fine variety.
Golden Dew Drop. An early variety, producing two to three ears on a stalk; eight-rowed, kernels large.
Compton's Early. Ears from twelve to fifteen inches, often four on a stalk, well-filled, kernel medium, bright wellow. 50 1 50 50 1 50 yellow

Early eight-rowed Yellow Canada. Ears small, eight-rowed, kernels smooth, bright yellow, cob small. yellow Very early.

King Phili. Dark yellow flint.

Dutton. Small kernel, bright yellow.

Early White Flint. Ears eight-rowed, ten inches long, kernel white.

Large Yellow Flint. Ears long, eight-rowed, set low, on the scall. 1 50 1 50 1 50 50 50 1 50 on the stalk.

Leaming. Early Dent variety.

Pride of the North is an early Dent variety, ripening in ninety days, cob small, good kernel, and is a good violety. 50 1 50 50 1 25 yielder.

Early Mastodon. Very early strong growing Dent variety, with large ears and long deep kernel: an immense vielder; it is claimed to have produced 213 bushels shelled corn to acre.

Early Butler. The earliest of all Dent varieties, ripening where any of the flint corns will. It has good-sized ears with long grain. Very small cob, a great yielder and easy to shell. It ripens evenly and dries out quickly...

White Southern. Market price.

Pop Corn. Silver Lace, Golden Queen, White Pearl, 15 cents lb., ears 50 1 25 50 1 50 50 1 50

CUCUMBER.

For main crop, plant the seeds in open ground, as soon as the weather becomes warm and settled, in hills 4 feet apart, using a shovelful of warm, well-rotted manure to each hill; cover manure with 2 inches of fine earth, and plant 8 or 10 seeds in each hill; cover these with one-half inch of soil firmly pressed down. Hoe often, and when out of danger of insects, thin out to three or four plants in a hill. Fruit should be plucked when large enough, whether required for use or not, for if left on the vines it destroys their productiveness.

Packets of each variety 5 cents. Per oz Pr lb

| Early Russiau. Earliest. Grows in pairs 4 inches | 0 |
|---|---|
| Early Russiau. Earliest. Grows in pairs 4 inches long EARLY GREEN CLUSTER. Early, small and prickly; very productive; growing in clusters near the root. | |
| EXTRA EARLY GREEN PROLIFIC. It is 10 days earlier than the Green Prolific. A good pickling sort | |
| White Pearl. Very early, setting fruit close to stem, bearing freely all the season; fruit uniform shape; skin very smooth, of a beautiful pearly white | |
| White Wonder. Skin thin, ivory white in color, shape and size good; flesh white and fine flavored. It is hardy, prolific and brittle | |
| prolific and brittle. Giant Pera. A large variety, color dark green; flesh white, very crisp, tender and brittle; grows 18 inches long. IMPROVED WHITE SPINE. A favorite market | |
| sort of medium size, and deep green color; flesh crisp EXTRA LONG WHITE SPINE. Length, 10 in.; | |
| full at both ends; deep green; early and prolific. PEERLESS WHITE SPINE. A fine variety; length about 10 inches; full at both ends; large and early. | |
| ARLINGTON WHITE SPINE. A selection from White Spine, more pointed at the ends. The young fruit is very tender; color, dark green; fine pickling sort | |
| Evergreen White Spined. A very productive variety, holding its dark green color much longer than other sorts, both before and after being taken from the vines. Good length and size, straight and handsome | |

CUCUMBER - Continued.

Proz Prlb



WHITE CURLED ENDIVE.



DWARF CURLED KALE.

ENDIVE.

Sow from latter part of May to end of July, thinly in drills, and cover slightly. Thin out to 8 inches apart when up, and give a good watering afterward, if dry. To blanch, when the leaves are 6 to 8 inches long, gather them together in the hand and tie near the top, or cover with boards; must be done when dry, or they will decay. The corp may be taken up carefully (as the winter approaches), with a ball of earth to each plant, and placed closely together in a cellar for use. Keep dry and give plenty of air or they will rot.

| | Pr | Pkt Pr | OZ |
|---|---|--------|----|
| | GREEN CURLED. Best and most hardy | 05 \$0 | 20 |
| | WHITE CURLED. Fine, but less hardy | 05 | 20 |
| п | Moss Curled. A beautiful curley variety | 05 | 20 |
| | Broad Leaved. Leaves broad and plain | 05 | 20 |

Pr oz Pr lb

EGG PLANT.

Sow thickly in a hot-bed, and if possible, prick out, that they may become stocky. When about 4 in. high set out, 30 in. apart each way, in good rich soil, when the weather has become warm and settled.

Prpkt Pr oz IMPROVED N. Y. PURPLE. Largest and best. \$0 10 \$0 50

GARLIC.

Plant the sets in light, rich soil, 2 in. deep and 6 in. apart, in rows 1 ft. apart, hoe deeply. When the leaves turn yellow take up the crop.

Proz Prlb

Sets \$0.05 \&0.40

KALE or BORECOLE.

The richer the soil the more abundant the crop. Sow from the middle of April to the middle of May in a prepared bed, covering seeds thinly and evenly; transplant in June, and treat in the same manner as cabbage.

Prokt Proz

| Dwarf Curled. German Greens | \$0 05 | \$0 10 |
|---|--------|--------|
| Green Curled Scotch. Standard | 05 | 10 |
| Siberian for Winter | 05 | 10 |
| Sea (Chou marin). Cooked like Asparagus | 10 | 25 |

KOHL-RABI or TURNIP ROOTED CABBAGE.

Half way between a turnip and cabbage, partaking of the nature and flavor of both. Sow from April to July; plant and cultivate the same as cabbage. Set out in drills 18 in, apart and 18 in, in the drill.

Prox Proz

EARLY PURPLE VIENNA. Early and tender ... \$0 10 \$0 30 Early White Vienna. Flesh white and tender 10 30

LETTUCE.

Sow in frames in March, or in the open ground as early as the weather will permit, and transplant in rows one foot apart each way. Sow a month apart for succession. Sow seed thinly, and thin out well to make strong plants. Hoe and keep free from weeds. In October plant in frames to head in Winter and Spring.

Packets of each variety, 5 cents.

| PRICE & REED'S NEW SNOWBALL. Heads | 20 | | |
|---|-----------------|------|----------|
| good size, hard, white, crisp and tender \$0 PRICE & KNICKERBOCKER'S MAM- | 20 3 | ŞI a |)0 |
| MOTH HEAD. A fine heading variety, producing | | | |
| early in the season, large, solid, compact heads, resembling | | | |
| a cabbage. The outer leaves are dark green, and the head | | | |
| | 20 | 1 5 | 50 |
| PRICE & KNICKERBOCKER'S IM- | | | |
| PROVED EARLY CURLED SILESIA. Very | | | |
| curled and tender; fine for early and general crop; one of the best for market and family use. | 20 | 1 : | 50 |
| Denver Market. An early variety, good for either | 20 | Τ . |)0 |
| forcing or open ground. It forms large solid heads of light | | | |
| green color, and slow to seed. Tender and good flavor | 20 | 1 2 | 25 |
| Big Boston. Resembles the Boston Market, but larger | | | |
| and later; crisp and tender, good for forcing or open ground BLACK SEEDED SIMPSON. Lighter in color than | 20 | 1 2 | 25 |
| BLACK SEEDED SIMPSON. Lighter in color than | | | |
| the ordinary curled Simpson, the leaves being almost white. | | | |
| It does not properly form a head, but a compact mass of leaves. Stands the heat well and attains a large size | 20 | 1 2 | 25 |
| HOT-HOUSE (Rawson's). A fine forcing variety. | 20 | 1 4 | 20 |
| Also good out-of-doors | 20 | 13 | 50 |
| | $\tilde{20}$ | | 25 |
| Early Curled Simpson. Early variety. | 20 | 1 2 | |
| | 20 | 1 2 | 25 |
| Prize Head. A large curly head, tinged with red, crisp | | | |
| | 15 | | 25 |
| | $\frac{15}{15}$ | 1 2 | 25 25 |
| Tennis Ball. Close, compact and tender | $\frac{15}{15}$ | | 25 |
| | 15 | | 25 |
| | 15 | | 00 |
| Large White Butter | 15 | | 00 |
| Large Yellow Butter | 15 | 1 (| |
| White Paris Cos. Best Cos. | 15 | 1 (| 90 |

LEEK.

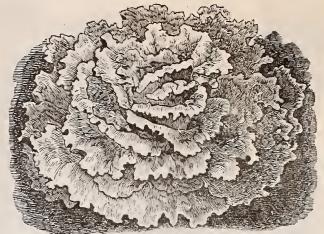
Sow as early in the spring as the season admits, either in seed-bed or places where they are intended to grow. When 4 in. in height thin to 3 in. apart. When from 6 to 8 high, transplant to 10 in. apart, leaving those in the drills about 6 in. apart. Set as deep as possible without coving the small center leaves.

| BEST FLAG | Pr pkt | Pr oz | Prib |
|------------------------------------|--------|-------|------|
| Large Rouen | 10 | 20 | 2 00 |
| Mussleburgh. Grows to a large size | 10 | 25 | 2 25 |

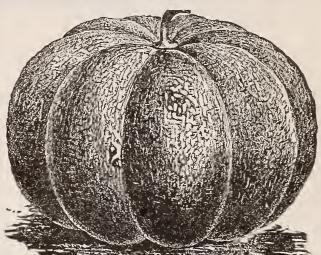
MARTYNIA.

Plant in May, in open ground, three feet apart; leave one plant in each hill, or sow in hot-bed and transplant. Pick when the size of the little inger to make nice looking pickles; for general use, as long as a knife blade will penetrate easily.

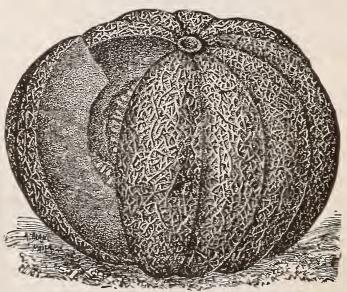
| | Pr | pkt | Pr | 07 | 1, |
|--------------|----|-----|-----|----|----|
| For Pickles. | S | 05 | \$0 | 2: | 5 |



P. & K. IMPROVED SILESIA LETTUCE.

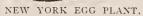


IMPROVED DELMONICO MUSKMELON.



MILLER'S CREAM MUSKMELON







P. & K. SURPRISE MUSKMELON.

MUSKMELON.

Plant in hills 6 feet apart each way; a dozen seeds in each hill. Thin out to two or three plants when out of danger of the bugs. Manure well with old, rotten compost. A light, dry, sandy soil is the best. Use plenty of tobacco, soot or wood ashes to keep off the bugs. They are very apt to hybridize; the different kinds should be kept far apart.

Packet of Each Variety, 5 cents. PRICE AND KNICKERBOCKER'S SUR-PRISE. (Head-quarters Seed.) Has a thin, cream-colored skin, thickly netted; flesh is of a deep salmon color, very thick and of exquisite flavor. It is a good bearer and keeper, round in shape, resembling the Nutmeg, early; very popular and undoubtedly the best melon in cultivation \$0 15 P. & R. GRAND VIEW. (Head-quarters Seed.) A variety of great merit. Largely used in the great melongrowing districts about Albany. It is of fine flavor, grows to a good size, thick fleshed, early; good shipping qualities. 80 PERFECTED DELMONICO MUSKMELON.

Large, pink flesh and very fine quality.

GOLDEN NETTED GEM. Of medium size and uniform shape. The flesh is thick, light green and of very fine flavor. Skin green ribbed and thickly netted. Very early in ripening, a heavy cropper and solid, keeping well five to seven days after picking. 80 15 15 75 DELMONICO is an oval melon of large size and deeply netted. Flesh an orange pink color. Thick, fine flavor..

PRINCESS. Nearly round with heavily netted green skin, flesh salmon-colored, thick, early, good size, fine flavor... 15 75 15 BANQUET. Of medium size, flat at both ends, very netted. Thick salmon flesh and very productive.....

EXTRA EARLY HACKENSACK. Like the Hackensack, is round in shape, flattened at the ends, skin green and thickly netted, flesh green, rich and of a sugary flavor. It is very early, very productive, producing melons from 4 to 10 lbs. 15 75 15 MILLER'S CREAM. Flesh of a rich salmon color, so thick as to be almost solid; seed cavity very small, and for this reason will remain in good condition for several days without falling or loosening its seeds, as many melons do. The rind is very thin and a little netted. The flavor is very sweet and delicious, vines strong growing and productive, IMPROVED ORANGE CHRISTINA. Green, with yellow flesh and good flavor 10 75 EMERALD GEM. Skin ribbed but perfectly smooth, of a deep emerald green, flesh salmon, thick and of fine flavor; very early and prolific 15 CHAMPION MARKET. Fruit uniform in size, weighing 4 to 5 lbs. each. Flesh thick, light green in color, of a rich, sweet flavor. Skin deeply ribbed and heavily netted. 10 Green Fleshed Nutmeg. Skin deep green; finely netted; sweet and good flavor.... 65 10 Moutreal Market. Grows large; round, flattened on both ends, deeply ribbed; green fleshed and thick....... 10 65 Price's American Breakfast. Large and round, skin netted, flesh, thick; deep yellow, fine flavor...... 15 2 00 Corning's Superb. Medium size, dark skin, thick yellow flesh good flavor 15 1 00 Baltimore Cautaloupe. Oblong in shape, deeply lobed and netted. Flesh green, very thick and sweet.....

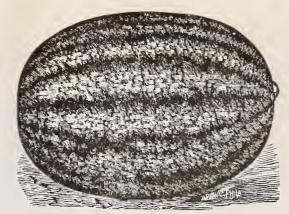
WATERMELON.

10

65

CULTURE. The same as for muskmelon, save the hills should be eight feet apart each way.

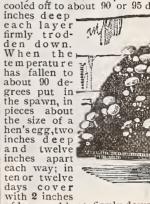
| | gne rote spare same ways, | | |
|------------|--|---------|-----|
| | Packets of Each Variety, 5 cents. | _ | |
| | | oz Pe. | 15 |
| | REEN AND GOLD. Said to be the largest in cultivation, and productive. It has a dark skin, very thin rind | | |
| | with a beautiful golden orange flesh. Is sweet, fine flavor. \$6 | 0 10 20 | 60 |
| | EMINOLE. Flesh brilliant carmine, very solid and | | |
| | fine flavor. Rind thin but tough, making it a good slip- | | |
| | ping variety. Productive and of good size | 10 | 60 |
| | IUNGARIAN HONEY. Skin of a handsome madium dark green, flesh of a brilliant red, with a rich, honey-like | | |
| | flavor, absolutely stringless, and has no hard core Ripens | | |
| | early, vines strong and healthy | 10 | 60 |
| | IAMMOTH IRON CLAD. Grows to a large size; | | |
| | flesh red, solid and of fine flavor; rind very strong, covered with light stripes; average weight of melons, 50 lbs. each. | 10 | 60 |
| | OLB'S GEM. Of very fine flavor and an excellent | 10 | 00 |
| ì | keeper. Attains a weight of from 25 to 50 lbs. | 10 | 60 |
| S 1 | triped Gypsy. Oblong shaped, striped, red flesh | 10 | 60 |
| | hiuney's Early. Deep red, oval, good flavor | 10 | 60 |
| M | IOUNTAIN SWEET or ICE CREAM. Oblong, | | |
| | dark green, thin rind, red flesh, solid and sweet | 10 | 60 |
| В | BLACK SPANISH. Large, round, dark skinned, flesh | 10 | eo. |
| | red and sweet | 10 | 60 |
| | eerless. Medium size, skin light green, thin; flesh scar- let, crisp and sweet | 10 | 60 |
| | olorado Preserving. Productive variety of the | | |
| | Citron for preserves. Flesh firm, fine grained and solid. | 10 | 60 |
| C | ITRON. Used for preserves | 10 | 75 |
| | | | |



GREEN AND GOLD WATERMELON.

MUSHROOMS.

Mushrooms may be grown in a celler or shed, or in beds prepared in the open air, in the same manner as hot-beds. Take fresh horse droppings and mix with about the same weight of loam. Turn and mix every day until the required amount is obtained. When the heap has cooled off to about 90 or 95 degrees make the beds 4 feet wide and 8





of loam and beat firmly down with the spade; cover this with three or four inches of hay or straw. The temperature should be as nearly uniform as possible, but should range only between the extremes of 50 and 70 degrees. They will appear in from four to six weeks.

English (in bricks), per lb., 15c; by mail, 25c.

MUSTARD.

For salad, sow thickly in shallow drills six inches apart, during Apri! and May, pressing the earth well down; cut when about 2 inches high.

| | | Proz P | r ID |
|-----------------|------------------|-----------|------|
| White London. | Best for salad | \$0 10 \$ | 40 |
| Black or Brown. | For culinary use | 10 | 40 |

NASTURTIUM.

Sow in drills about an inch deep, in May and June. The tall kind near fences, or where they can climb and have support. Pr pkt Pr oz Pr lb

Tall Nasturtium. Best for covering trellises. .. \$0 05 \$0 15 \$1 00 Dwarf Nasturtium. For pickles, 3 feet..... 05 20 1 25

OKRA OR GUMBO.

Plant in the Spring, after the ground has become warm, in drills wo feet apart for the dwarf varieties, and three for the tall, where the plants are to remain. Thin out to one foot apart Hoe and draw the earth up occasionally to the stems. Manure well. Pods delicious for soup when oung.

Pr pkt Pr oz Pr lb Loag Green. \$0 05 \$0 10 \$0 50 Dwa. . The 05 10 50 best WhiteVelvet Pods round and smooth, larger than other va-rieties and pro-

05

10

50

duced in abund-



DWARF OKRA.

ONIONS.

Onions should be sown thinly in drills, one inch deep and twelve to sixteen inches apart, in a rich, loamy soil, deeply dug and lightly rolled. It is better to have land that has been used for hoed crops for a year or two, and has been well manured. If the requisite amount of manure is put on all at once it is apt to make the bulbs soft. If manured gradually the land cannot be made too rich. The manure, however, should not be rank, but should be well fermented Ground bone or superphosphate may be used but if they are, they should be well applied, partly when the crop is sown and partly as the bulbs begin to form. Thin seeding gives larger bulbs than thick. It is advisable to use a seed drill in planting, first testing the regulator upon a floor to see if it allows the seed to pass out in proper proportions. From four to six pounds to the acre is usually sown. If the drill used has no roller, a hand roller should be passed over the ground immediately after sowing. As soon as the onions are up so that the rows can be seen, they should have the first hoeing, just skimming the ground between the rows. After a few days they should be hoed close up to the plants and weeded. This must be done thoroughly. In about two weeks another hoeing and weeding should be given, and in two weeks more still another. still another.

All best Quality Eastern Grown-Packets of each variety, 5 cents.

| Extra Early Flat Red. Early flat red variety | Pr | | | |
|--|----|----|---|----|
| Extra Early Round Red. Early and round in form | | | 1 | |
| LARGE RED WETHERS- FIELD. Standard, large, deep | | | | |
| red; good keeper; our own grow- | | 15 | 1 | 60 |

Large Red Globe. Globular in form; mild flavor.....



PRICE & REED'S IMPROVED YELLOW GLOBE DANVERS ONION.

| | Pr oz | Pr lb | |
|---|--------|--------|--|
| YELLOW DANVERS. A fine variety, of mild flavor, very productive and keeps well; a standard variety | \$9 15 | \$1 00 | |
| YELLOW GLOBE DANVERS. A good yielder and keeper | | 1 75 | |
| IMPROVED YELLOW GLOBE DANVERS. Ordinary strain | 20 | 2 00 | |
| IMPROVED YELLOW GLOBE DANVERS. (Selected strain of our own.) Early, a good keeper, round in form and a great yielder; 800 bushels of fine, large, sound onions were grown on an acre from our seed: This is a remarkably fine strain of many years' selection. It does not differ much in shape from the Yellow Globe Danvers, but is a sure cropper, and will produce more large sound onions than any variety grown | 25 | 3 25 | |
| YELLOW DUTCH. The commoner variety, rather flat shaped, good keeper. | 15 | 1 75 | |
| Southport Yellow Globe. Globular shaped, mild, and yields well | 15 | 1 80 | |
| White Portugal or Silver Skin. Flavor mild, fair size, handsome shape. | 25 | 2 75 | |
| WHITE GLOBE. Oval form, white, mild and pleasant flavor; keeps well; a fine variety | 25 | 3 00 | |
| PRIZE TAKER. A large, handsome Globe onion of fine shape, and light straw color; has a small neck, is firm and solid, a great yielder and fine keeper | 20 | 2 00 | |
| Mammoth Silver King. Grows to a large size, sometimes five to seven inches in diameter; skin and flesh white, of mild and pleasant flavor | 20 | 2 50 | |
| The Queen. A white-skinned, rapid-growing, long-keeping variety | 20 | 2 25 | |
| Extra Early White Pearl. A fine early variety, round, flattened at end; mild and good flavor, waxy white | 20 | 2 50 | |

30 3 25

ONION SETS.

Plant in rows one foot apart, three inches apart in the row, as early as ground is dry enough; can be used in a green state in June, or will ripen off by July. Potato Onions may be planted in Fall or Spring; they will survive the Winter.

| Pr qt. \$1.25 | |
|---|------------------------|
| White Onion Sets 25 | Multiplier Onions 20 |
| RED TOP ONIONS 25 Per bushel, market price. | White Potato Onions 25 |

PARSLEY.

Sow early in the Spring in drills one foot apart, covering half an inch deep, in a rich soil. Thin plants to four inches apart, when two inches high. As the seed germinates very slowly, three or four weeks sometimes elapse before it makes its appearance. It is good to soak the seed in luke-warm water before sowing. To preserve in Winter, take out the plant and treat like celery.

| | Parsley, Packets of each variety, 5 cents. | | | | |
|--------------|--|-----------|---------------|------|---|
| | BLE CURLED. The best | Pr \$0 | oz I 10 \$ | or 1 | h |
| Moss Curled. | A fine curled variety | | 10 | 7 | 5 |
| Fern-leaved. | Resembling crested fern or moss | | 10 | 7 | ő |



WETHERSFIELD.



WHITE GLOBE.



YELLOW DUTCH.



PRIZE TAKER.



SILVER SKIN.



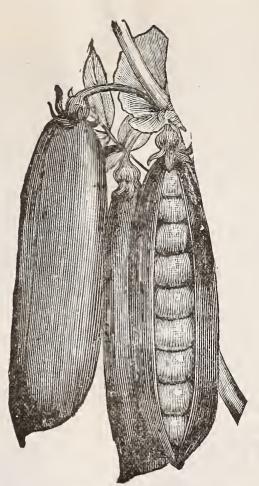
SHIVED KING.

YELLOW DANVERS



EARLY RED.







TELEPHONE PEA.

SHROPSHIRE HERO.

STRATAGEM PEA.

00

50

75

25

PEAS.

Northern Grown, all Hand Picked.

Plant as early as the ground can be worked, in single or double rows from three to four feet apart, about an inch apart in the row and three inches deep. (In summer they should be planted six inches deep.) Hoe often. They will mature earlier in a light, dry soil, especially if manured the previous season, but should not be manured too highly at the time of planting. If they grow too fast, and show no signs of bloom, run a spade down on each side, about six inches from the row, and thus root prune them, which will cause them to bloom in a few days. For a succession plant every two weeks during the season. For early peas the soil should be light, warm and sheltered, but for general crop a moderately heavy soil is better.

By mail, add 10 cents per quart, 5 cents per pint. See page 2.

*Wrinkled varieties, the best and sweetest, should be planted much thicker, being liable to rot.

Large packets of each variety, 10 cents; where quarts are quoted, 20 cents; pints are 13 cents; quarts, 15 cents; pints, 10 cents.

| Extra Early. | D, | r qt | D۳ | bu |
|---|----------|------|-----|----|
| PRICE & REED'S NEW DANDY. A new ext | ra | • | | |
| early variety, with good sized pods, produced in greabundance, vines medium length, very early | | 20 | \$4 | 00 |
| A very early variety, with good sized pods. Very proli | | | | |
| and ripening evenly | | 20 | 4 | 00 |
| P. & R.'S LIGHTNING. An extra early of gremerit. Probably the earliest of all varieties. Vines groabout 2 feet high, blossom evenly and are covered wing good-sized handsome pods. The best sort for market gaden and early family use. Quantities of these Peas a | th r- | | | |
| used every season. The market gardeners pronoun these peas to be the best they ever planted | ce | 20 | 3 | 50 |
| BERGEN FLEET WING. An extra early varie of merit, producing handsome pods. It is a good yielde | | 20 | 3 | 7: |
| MAUDS. One of the first early varieties. Vines gro about 2 feet high. Pods good size and well filled ar ripening evenly | nd | 20 | 3 | 75 |
| EARLIEST OF ALL. A very early, free-croppir blue pea, of fine flavor, with good-sized, fine shaped, wel filled pods. It is prolific, ripening evenly. Vine grow from 18 to 20 inches high. | ll- | 20 | 3 | 50 |
| ALASKA. A very fine flavored and prolific variet Said to be one of the earliest sorts grown. Good pods an | | O.A. | 0 | 50 |

| PEAS — Continued. | Pr q | Įt | Prbu |
|---|------|----------|------------------------------|
| KENTISH INVICTA. A very early, free-cropping blue pea, with straight, handsome, well-filled pods, of good size. A great yielder, 2½ feet *MCLEAN'S ADVANCER. A green, wrinkled pea, of fine flavor, very prolific, with good-sized pods, well filled; very popular with market gardeners. This is the | 2 | 20 | 3 50 |
| pea for family use as it is large, very sweet and early; $2\frac{1}{2}$ | 9 | 20 | 4 00 |
| *HORSFORDS MARKET GARDEN. A green, | | | |
| wrinkled variety, early, very sweet, and a great bearer. | | 20 | 4 00 |
| P. & K.'S IMPROVED EXTRA FARLY. A very early free podding pea, with good-sixed, well-filled pods, ripening evenly and a good cropper; 2½ feet | 1 1 | 15 15 | 3 25 3 25 3 25 3 25 |
| Dwarf Extra Early. | | | |
| *AMERICAN WONDER. (Bliss' true, from the original stock.) A very early green, wrinkled, dwarf variety, of robust habit and compact growth. It is very productive on good soil, having averaged from twelve to eifteen pods on each vine, with six to eight large peas to each pod. The vines grow from 8 to 10 inches high, ac- | | | |

| variety, of robust habit and compact growth. It is very productive on good soil, having averaged from twelve to fifteen pods on each vine, with six to eight large peas to each pod. The vines grow from 8 to 10 inches high, according to the condition of the soil and season. It is very sweet and combines the good qualities of the Gem and Champion, from which it originated. | 15 | |
|--|----|---|
| | 15 | 4 |
| *Nott's Excelsior. A splendid new dwarf, extra early, wrinkled sort resembling American Wonder and with | | |
| stronger vines like Premium Gem but more prolific, good- | | |
| sized pods, well filled; very sweet, and a first-class pea in | | |
| every respect | 20 | á |
| *McLEAN'S LITTLE GEM. Adwarf, green, wrin- | | |
| kled marrow, of splendid flavor, and a great bearer; the | | |
| peas are very large and sweet; 12 inches | 15 | 3 |
| *EXTRA EARLY PREMIUM GEM. Adwarf | | |
| variety, resembling the Little Gem, growing stronger, with larger pods and more prolific; a fine family variety; | | |
| 12 inches. | 20 | 3 |
| McLean's Blue Peter. A smooth, blue variety, very | | |
| early, prolific; 10 inches | 20 | 4 |
| *Heroine. Medium, early wrinkled variety growing about 1½ feet high, with strong robust vines; pods large and long with 8 or 9 large peas of fine flavor; a good | | |
| bearer and fine family sort | 20 | 4 |
| *STRATAGEM. (Improved Stock.) A very fine, pro- | | |
| lific, wrinkled marrow, with large handsome, well-filled pods, growing about 18 inches high. Many of the pods | | |
| measure 51/2 inches long, containing 10 large, fine flavored, | | |
| wrinkled peas | 25 | 5 |
| | | |

20 4 00

25 5 5)

20 4 50

20 5 00

15 3 50

20 3 00

15 2 50

2 00 15 2 25

35

25

PEAS-Continued.

Pr at Pr bu GENERAL CROP. *ABUNDANCE. A second early, large pods, prolific... \$0 20 \$3 50 Fillbasket. A heavy cropper, excellent flavor; good sized pods, and a fine second early, 3½ feet..... *TELEPHONE. A wrinkled variety of very robust habit and a great bearer. A single vine produces from 18 to 20 unusually long, well-filled pods of largest size, containing 10 to 11 peas, often forming a double row. It is very productive, of fine flavor and an excellent table is very productive, of fine flavo variety; height about 4 feet PARAGON A very prolific, large podded, wrinkled variety, combag into bearing between the early and general crops; vines strong, growing about 2 feet high. Peas large, 10 to 12 in a pod; very sweet. Fine for market or family *SHROPSHIRE HERO. A fine second early, wrinkled sort, with very large, long, handsome, well-filled pods, containing 10 to 12 large fine peas; grows about 3 feet high, great yielder, fine flavor. JUNO Robust vine, stout, straight pod, usually borne in pairs, pods thick and filled with 7 to 9 sweet, large, dark green peas; height 2 feet; medium early..... PRIDE OF THE MARKET. A strong-growing peg attaining a height of 18 to 24 inches. It is productive and the pods are very large and very handsome..... CHAJIPION OF ENGLAND. (Improved stock.)
One of the best varieties grown; very sweet, tender and a great bearer; 5 feet. *CHAMPIOY OF Tall Sugar Edible pods; same as the Dwarf Sugar, except that they grow tall and are more prolific; 5 feet.... Black Eye Marrowfat. For field use; 3 feet..... Large White Marrowfat...... Canada Field. Market price.

POTATOES.





HONEOYE KUSE

MONEY MAKER.



EARLY OHIO.







CARMAN NO. 3.

EARLY SIX WEEKS.

Potatoes are very scarce this season and prices are liable to advance.

The potatoes we have to offer this season were specially grown for seed on new land in the north of Michigan, at foot of Lake Superior. They are the second crop from new ground and are entirely free from rot, scab and all disease. They are true to name, clean and smooth; the very best for seed this season. All potatoes grown in this section last season turned out poor and unsuccessful crops, having suffered from the unfavorable weather, which produced rot, scab and other disease, which made them very undesirable and unfit to use for seed this year. New seed stock, such as we offer, will this year be more desirable and advantageous to use than ever before.

POTATOES—Continued.

They will ensure earlier and better-sized crops than could be had by using any potatoes grown about here last year. The prices we quote are not really high considering the very fine stock we offer.

We recommend that those of our customers who want new seed potatoes send us their orders early, as our stocks are limited and cannot be replenished.

We have listed a few varieties. These are the newest and leading sorts of the many kinds of potatoes now claiming public attention. The prices are liable to variation as the season advances and our stocks become exhausted. Of late years great attention has been paid to the improvement of existing sorts of potatoes and the introduction of new kinds, but this has been chiefly upon the part of those who are interested in them as an article of sale. There is, however, no more economical investment than the money paid out for improved varieties. Changing your seed will be sure to improve your crop and bring much better quality and heavier yield. In this way you will be repaid a hundred fold. The prices at which we have listed our potatoes are reasonable for this season, and we can recommend them as being true to name, northern grown, from carefully selected first-class stocks.

Single pounds sent by mail for 30 cents per pound, or 4 pounds for \$1.00.

PRICE & KNICKERBOCKER'S EARLY SUNRISE POTATO. The earliest of all. It still grows in favor every year. Has given more universal satisfaction than any sort ever offered since the Early Rose. Planted with all the earliest kinds, it was ripe in advance of any, producing potatoes fit for the table in fifty days from the time of planting. The tubers are oblong, large, solid, uniform and handsome, flesh white, fine grained and dry, cooking well, even when first dug; very productive and of fine keeping qualities; vines dark green; good, strong growers. It has yielded at the rate of 550 bushels to the acre. Per peck, 75 cents; per bushel, 2.00; per barrel, 4.00.

Moneoye Rose. A fine, new early variety, originated from the old Early Rose and Victor Rose. It is very early. Tubers all large and good shape; color pale pink, reddish around eyes. Flesh fine, white as snow and of fine flavor; excellent cooking quality. It is an enormous yielder, said to have grown 400 bushels to an acre in 1894, \$30 bushels in 1895. Per peck, 75 cents; per bushel, \$2.50; per barrel, \$4.50.

Lightning Express. A wonderful new sort. Grows large, keeps well, very productive; skin white, with pinkish cast. Shape, oblong, slightly flattened; vines strong and very early. Per peck 75 cents; per bushel, \$2.50; per barrel, \$1.50.

Carman No. 3 produces large uniform handsome tubers, slightly flattened, growing close to the plant. The skin and flesh extremely white, and its cooking qualities are excellent. It is a strong grower and an unusually large yielder; ripens among the later sorts. Per peck, 75 cents; per bushel, \$2.25; per barrel, \$1.00.

Money Maker. A long, handsome, fine shaped, smooth, late white variety. Eyes nearly even with surface; very fine grained, with good cooking qualities; a strong grower and enormously large yielder. Per peck, 75 cents; per bushel, \$2.25; per barrel, \$1.50.

EARLY 6 WEEKS. This potato is said to produce fair size remarkable tubers in six weeks from time of planting, and to have produced 420 bushels to an acre. It grows medium to large size, oblong to round shape, light flesh colored skin, white flesh, smooth, eyes even with surface, the tubers lying closely together in the hill. Per peck, 75 cents; per bushel, \$2.50; per barrel, \$4.50.

EARLY NORTHER. This fine early variety seems to do well on all soils, producing a large crop. The tubers grow to a large size and have a handsome appearance. In shape and color it resembles the Early Rose, from which it originated. Per peck. 75 cents; per bushel, \$2.50; per barrel, \$1.50.

NEW QUEEN. An early sort, with white flesh and skin of blush tinge, shape oblong. An excellent yielder. Per peck, 60 cents; per bushel, \$2.00; per barrel, \$1.00.

Extra Early. (Burpees.) Very early and productive, tubers of good size, very smooth, fine, uniform, oblong shape, growing very compactly in the hill, skin white, slightly shaded pink, flesh pure white, of very fine grain. Per peck, 60 cents; per bushel, \$2.00; per barrel, \$1.00.

BOVEE. Fine new variety, tubers of oval shape, growing large and compactly in the hill; flesh fine grained, dry and white. It is very early and a large yielder. Per peck \$1.00; per bushel, \$3.00; per barrel,

THOROUGHBRED. Tubers, oblong in shape, smooth, handsome, of a light blush color, a good cropper and early. Per peck, 75 cents; per bushel, \$250; per barrel, \$150.

Early Ohio. Oblong in shape, skin and flesh white, very early and a good cooker. Per peck, 75 cents; per bushel, \$2.25; per barrel, \$1.50

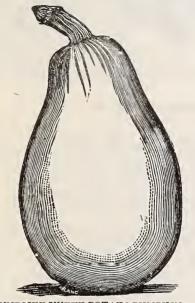
Early Maine. Early, smooth and regular; first-class in every way. Per peck, 60 cents; per bushel, \$2.00: per barrel, \$1.00.

Early Excel. An early oblong variety. Smooth and regular, a good cropper and keeper, with good table qualities. Per peck 60 cents, per bushel \$2.00; per barrel, \$4.00.

Early Rose. A true stock of that fine old variety. Per peck, 60 cents; per bushel, \$2.00; per barrel. \$4 00.



BAY STATE MARROW SQUASH.



TENNESSEE SWEET POTATO PUMPKIN.



PARSNIP.

PARSNIPS.

Sow in drills one-half inch deep and fifteen inches apart. When plants are two or three inches high, thin out to six inches in the row. Hoe frequently. Soil should be rich and deep, well pressed or rolled. Take up what you may need for Winter use and store in cellar; leave the rest in the ground till Spring, where they keep better and become tender and sweet.

Packets of each variety, 5 cents.

| i | LONG SMOOTH SWEET. Best general crop | \$0 | 0Z 10 | 0 50 |
|---|---|-----|----------|------|
| | Guernsey Cup, or Hollow Crown. Good variety | | 10 | 50 |
| | Sutton's Student. Best for table use. | | 10 | 60 |

PEPPER.

Sow in hot-bed, in seed bed or in open ground in a light, warm soil, about the middle of Spring. When three inches high, transplant to eighteen inches apart each way; hoe often.

Packets of each variety, 10 cents.

| | Pr oz | Pr lb |
|---|--------|--------|
| Ruby King. Mild and pleasant to the taste, of a bright | 02 | 1110 |
| | | |
| scarlet color; producing from 6 to 12 peppers from 41/2 | | |
| to 6 inches long by 3½ to 4 inches in diameter | \$0.30 | \$3.00 |
| Celestial. A new variety from China; very produc- | 40 00 | ψ9 00 |
| tive, plants having been grown which bore over 300 | | |
| peppers. The peppers grow from 2 to 3 inches long, | | |
| | | |
| and are of a delicate creamy yellow until full grown, | | |
| when they immediately turn to a vivid scarlet | 95 | 2 50 |
| | 40 | ~ 00 |
| SWEET MOUNTAIN. For mangoes; very large | | |
| and mild; used for stuffing | 25 | 2 50 |
| LARGE BELL OR BULL NOSE. Early, mild, | | |
| | 0.5 | 2 50 |
| rind thick, fleshy and tender | 40 | 2 00 |
| Large Squash. For pickling; fleshy; very produc- | | |
| | 0.5 | 2 25 |
| tive | | |
| Golden Dawn. Delicate flavor; color, golden yellow. | 25 | 2 00 |
| | | 2 00 |
| Red Chili. For pepper sauce | | |
| Long Red Cayenne. For spicing pickles. | 25 | 2 00 |
| Red Cherry. Small, smooth and round | 25 | 2 00 |
| , | | |
| | | |

PUMPKIN.

Cultivate same as squash, or plant in the Spring amongst the field corn. Avoid planting near other vines.

Tennessee Sweet Potato. Medium size, Pr pkt Pr oz Pr lb pear-shaped and a little ribbed; color creamy white, sometimes slightly striped with green; flesh thick, creamy white, fine grained; dry, brittle, fine flavor; is hardy and productive, keeping soundly until Spring; when cooked it has somewhat the taste and appearance of sweet potatoes.

\$0.05 \ 0.10 \ 0.06 \ 0.05

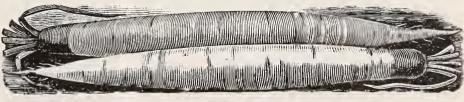
\$0 05 \$0 10 \$0 60 potatoes.. King of Mammoths. A variety growing to a very large size. Specimens have been grown weighing 196 lbs. 10 1 00

10 Large Cheese. For family use..... 10 Cushaw. Similar to Winter Crookneck Squash. 10 60 Improved Manmoth. Sometimes weighs 150 pounds. 10 15 1 00

Connecticut Field. Per quart, 20 cts; per bushel, \$3.00.



WHITE NORFOLK TURNIP.



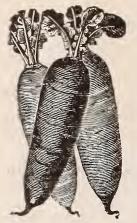
SANDWICH ISLAND MAMMOTH SALSIFY.

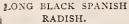


SWEET MOUNTAIN PEPPER.



SAVOY LEAVED SPINACH.







LONG WHITE NAPLES RADISH.



CHARTIER RADISH.

Pr pkt Pr lb

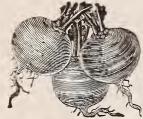


LONG SCARLET RADISH.



CHINESE ROSE RADISH









EARLY WHITE TURNIP

RAPID FORCING RADISH. YELLOW SUMMER RADISH. WHITE STRASBURG RADISH.

SCARLET GLOBE.

RADISH.

RADISH.

Sow early varieties in the Spring, as early as the ground can be worked, in drills ten inches apart, covering the seed half an inch deep; thin the plants to an inch apart in the row. As they are more succulent and tender when grown quickly, a rich, moisty, sandy, soil should be selected, and frequently watered in dry weather. For a succession, sow every two weeks till midsummer.

Packets of each variety, 5 cents.

PRICE & REED'S FORCER. Beautifully red

| very early\$ | 0 10 | \$1 2 | 3 |
|---|------|-------|----------|
| LONG BRIGHTEST SCARLET, WHITE TIP. Fine new variety | 10 | 8 | 30 |
| TIP. Fine new variety OLIVED-SHAPED SCARLET, WHITE TIP, | | | |
| NEW. Forcing | 10 | 8 | 30 |
| shape and form like the Scarlet Turnip, but is earlier and | | | |
| has smaller tops. Fine for forcing EXTRA EARLY DEEP SCARLET TURNIP. | 10 | | 70 70 |
| NON PLUS ULTRA. Round in shape, deep red color, | 10 | - 4 | U |
| short top, tender and fine flavor; very early; best for forcing; makes its growth in three weeks | 10 | | 70 |
| ROSY GEM, or RAPID FORCING. An early | 10 | | 10 |
| variety, round in shape; crisp and tender | 10 | 1 | 70 |
| CHAMPION. Round, of perfect shape, bright scarlet, crisp and tender. Fit for table in three weeks | 10 | 7 | 70 |
| EXTRA EARLY RED FORCING. Turnip-shaped; short top, dark red, white flesh. Fine for forcing. | 10 | | 70 |
| EARLY SCARLET GLOBE. A fine variety for | 10 | • | U |
| forcing and market garden use. Shape roundish oval; skin brilliant red; flesh white, solid and crisp | 10 | 5 | 70 |
| EXTRA EARLY WHITE TURNIP. (White | 10 | • | V |
| Box.) It has a very short top and is of very rapid growth. Of fine quality and does not become pithy with age | 10 | | |
| Of fine quality and does not become pithy with age EARLY WHITE TURNIP. Like the scarlet in | 10 | 7 | 0 |
| shape, but pure white | 10 | 6 | 3 |
| EARLY SCARLET TURNIP. Standard, small, round, red, turnip-shaped, mild and crisp. | 10 | 5 | 50 |
| EARLY DEEP SCARLET TURNIP. Ouick | | | |
| growing; mild; bright color, good shape; tender | 10 | 5 | 60 |
| let, tipped with white | 10 | 6 | 60 |
| SCARLET TURNIP WHITE TIP. An early variety of medium size. Handsome shape of fine flavor; | | | |
| red top and white bottom | 10 | 6 | 30 |
| CHARTIER. Color of top crimson, running into a pink | | | |
| about the middle, then into a pure white at bottom. It attains a very large size. | 10 | 6 | 0 |
| LONG SCARLET SHORT-TOP. Standard for market and private use, bright scarlet root and small top. | 10 | 5 | 0 |
| OLIVED-SHAPED SCARLET. Good quality | 10 | | 0 |
| OLIVED-SHAPED DEEP SCARLET. Same as above, only deeper in color, earlier and of better | | | |
| quality | 10 | 6 | 60 |
| Olived shaned White. White | 10 | C | a |

RADISH - Continued.

| : | P _r | oz F | or th |
|---|---|------|-------|
| | Giant Stuttgart, of a large size and early Flesh and | 02 1 | 1 10 |
| | skin pure white; quality fine; firm and brittle, never gets | 10 | 60 |
| Ì | WHITE STRASBURG. Of a tapering shape. Skin | | |
| | and flesh white. Fine Summer variety. Crisp, tender and of good flavor, and a quick grower | 10 | 60 |
|) | White Summer Turnip. Fine for Summer use | 10 | 60 |
| , | Golden Globe. A round yellow variety of rapid | | 40 |
| | growth | 10 | 60 |
| | Yellow Summer Turnip. Turnip-shaped, of gray or russet color, growing to a large size, and standing | | |
|) | the heat and drouth of Summer | 10 | 60 |
| ı | White Vienna or Lady Finger. Fine shape, skin and flesh pure white, very crisp, tender and of rapid | | |
|) | growth | 10 | 60 |
|) | Long White Naples. White, crisp and mild | 10 | 60 |
| | Long Salmon, Long; color, salmon | 10 | 60 |
| 0 | BLACK SPANISH WINTER, LONG. Very hardy and fine for Winter use. | 10 | 60 |
| | Black Spanish Winter, Round. For Winter; | | |
| , | good keeper | 10 | 60 |
|) | White Spanish Winter. Milder in flavor than the above | 10 | 60 |
| - | CHINESE ROSE WINTER. Color bright rose: | | |
| , | excellent flavor; good at all seasons | 10 | 75 |
| 1 | WHITE CHINA WINTER | 10 | 90 |
|) | | | |
| ľ | DIJIDADD | | |

RHUBARB.

Sow in drills eighteen inches apart; cover one inch deep; thin plants to six inches. In the fall trench a piece of ground and manure it well; transplant the young plants into it, three feet apart each way. Cover with litter the first Winter; a dressing of coarse manure should be given each Fall. It is better to buy roots which yield at once.

Pr pkt Pr oz \$0 05 \$0 25 Roots, 15 cents; \$1.50 per dozen; by mail, 20 cents each; \$2.25 per dozen.

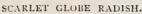
SALSIFY or VEGETABLE OYSTER.

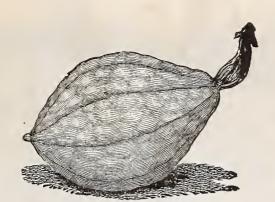
Sow as early as the ground can be worked in the Spring, in a light, mellow soil, which should be stirred to a depth of eighteen inches; sow in drills twelve inches apart, one inch deep and thin out to four or five inches in a row. Keep clean from weeds. Cultivate the same as the parsnip,

Packets of each variety, 5 cents

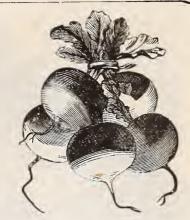
| 60 | rachets of cuch variety, 5 cents. | r oz | D., 1h |
|----|---|---------|--------|
| •• | Long White. Good Fall or Spring | 02 20 | \$1 00 |
| | Sandwich Island Mammoth, Roots nearly double | , , , , | |
| 60 | the size of the common variety, and of good quality | 20 | 1 50 |
| 60 | Scorzonera, or Black Oyster Plant | 20 | 1 50 |







BOSTON MARROW SQUASH.



WHITE TIPPED SCARLET RADISH.



TURBAN SQUASH.



HUBBARD SQUASH.

10



FAXON SQUASH.

SPINACH.

For Summer use sow early in the Spring, in a rich, deep soil, well manured, in drills one foot apart, covering the seed one inch deep. For very early Spring use, sow in August, and protect the plants through the Winter with a covering of leaves or straw. For a succession, sow at intervals of two weeks.

Packets of each variety, 5 cents.

| special Prices on 10 Pounds and over. | | | |
|---|-----|-----|------------|
| Pr SAVOY LEAVED. Leaves thick, large and fleshy; | oz. | Pr | 1b |
| a fine market variety, producing nearly twice the weight of crop of ordinary sorts, and very hardy | 10 | \$0 | 30 |
| ROUND LEAF. Leaves thick and fleshy, slightly crimped; preferred for Spring sowing | 10 | | 3 0 |
| Long Standing. A round leaf variety, standing from three to four weeks longer than other sorts without going to seed. | 10 | | 30 |
| Prickly. This is a hardy variety; seeds prickly; mostly preferred for Fall sowing | 10 | | 30 |

SQUASH.

Prepare the ground by thoroughly pulverizing it. Manure highly. All vines delight in warm and rich soil. Plant in hills nine to ten feet apart for running varieties, five to six for bush sorts, working some fine, rich manure into each hill. Plant eight or ten seeds, and when out of danger of bugs leave only two plants to the hill. Keep well covered with plaster or air-slacked lime in the early stages of growth. Cultivate till runners are well started.

Packets of each variety, 5 cents.

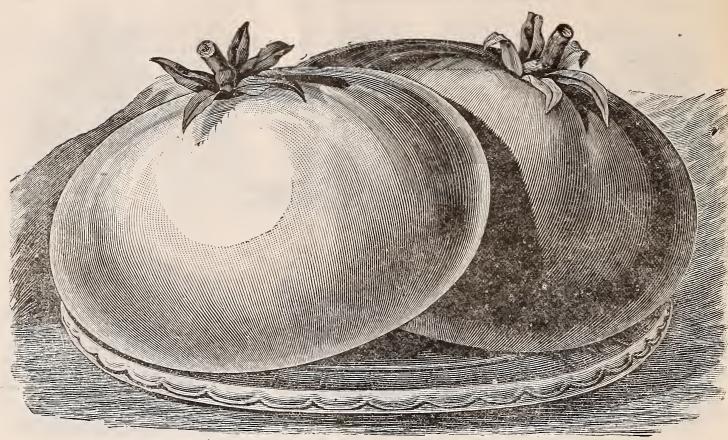
| MAMMOTH WHITE BUSH. An improvement or F the White Scollop Bush variety, growing double the size, ripens early, skin handsome, white and very productive \$ | r oz. 0 10 | Pr 1b \$0 60 |
|---|---------------|-----------------|
| EARLY WHITE SCOLLOP BUSH, A flat early, | | |
| EARLY WHITE SCOLLOP BUSH. A flat early, scolloped-shaped variety; rind smooth; use when young and tender. | 10 | 50 |
| YELLOW SCOLLOP BUSH. Like the preceding, | | |
| of a deep yellow | 10 | 50 |
| SUMMER GOLDEN CROOKNECK. Productive. | 10 | 60 |
| GIANT SUMMER CROOKNECK. A very large variety of the Summer Crookneck, having a thick flesh and very few seeds. Prolific and of excellent flavor—early. | 10 | 60 |
| PIKE'S PEAK (The Sibley). The shell is a pale green, very hard and flinty; flesh very thick of a bright orange color; quality dry, of very fine grain and fine flavor, Ripens about the time of the Hubbard, but is more prolific. It keeps well into the Spring. | 10 | 60 |
| Faxon. A fine variety: flesh deep orange yellow, very sweet and dry, of excellent flavor; cavity small and seeds few, shell very thin and varies in color from a pale yellow | 10 | 60 |
| to a mottled green; it is very early and a splendid keeper. | 10 | UV |

BAY STATE MARROW. The skin of a blueish-green tinge; flesh of a bright golden yellow, sweet, tender and of fine dry quality very solid and thick meated......

SOUASH (Continued).

Dans D. 16

| (| 02. F | 1 10 |
|--|--------------------------|--------------|
| EXTRA EARLY PROLIFIC ORANGE MAR- ROW. About two weeks earlier than the Boston Marrow, and grows as large as the Hubbard. The flesh is very thick, of fine grain and good quality, and keeps in firm condition from September to January. The skin is of a bright orange color. | 10 | 60 |
| FRENCH OLIVE. In shape it resembles an olive, growing to a good size; skin smooth and thin, of an olive color; flesh thick, firm, of a golden yellow, and of a remarkable good quality | 10 | 60 |
| Perfect Gem. Excellent for Summer and Winter; won- derfully productive; color creamy white, with a thin, smooth skin; flesh very fine-grained, sweet and dry, with a delicious flavor | 10 | 60 |
| Turban, or Turk's Cap. Flesh orange yellow, thick, fine-grained, and good flavor; a good Fall or Winter variety SALEM VALPARAISO. The outer skin of a bright | 10 | 60 |
| orange; flesh yellow, fine-grained and of a rich flavor. They grow very large, weighing from 50 to 100 lbs. each; fine for pies, canning, etc | 10 | 60 |
| fine-grained, sweet, thick, rich colored and fine-flavored; large and productive———————————————————————————————————— | 10 | 60 |
| Marblehead. Flesh rather lighter colored than Hub- bard; thick and flat at top; very sweet and dry; a fine | 10 | 60 |
| HUBBARD. The standard late variety; large size; flesh fine, close-grained, dry and fine flavor; keeps splendidly. BOSTON MARROW. Standard; color bright orange; | 10 10 | 60 65 |
| flesh deep orange; fine flavored; a good keeper | 10 20 | 65 1 00 |
| Vegetable Cream Marrow. A favorite English variety; skin greenish yellow; flesh soft, white and fine-flavored | 10 | 75 |
| SORREL. Sow in Spring in drills twelve inches apart, and thin to six the row. Pr. Sorrel. Good to eat with Spinach | inche pkt P | es in roz |
| TOBACCO. | - | |
| Start in hot-beds or out-of-doors as soon as the ground can be in rich, dry soil; rake off the bed and sow broadcast, pressifirmly and evenly; keep free from weeds, and water frequen weather is dry; set out the first of June, 3 ft. apart, in heavily land; the tobacco worm must be removed as soon as it appears | ng đợ itly if mani | own the |



LIVINGSTON'S PERFECTION TOMATO.

IGNOTUM TOMATO.

TOMATO.

Sow in hot-beds in March. Transplant into open ground when the weather becomes warm and settled, or sow in open ground in May, and transplant when plants are 6 in, high. The richer the soil the more handsome and plentiful the fruit; but to have the fruit ripen as early as possible, select rather light, poor soil and a sunny location. Plant in hills, 4 feet apart each way. After the fruit is set, pinch off the ends to check growth; gradually strip off leaves to expose fruit to sun.

Packets of each variety, 5 cents.

| I denote of each fullety, 5 cents. | | | | |
|--|-----|----|-----|----|
| Livingston's Aristocrat. Dwarf habit of growth: | Pr | | | |
| early, glossy red; good size and solid | \$0 | 25 | \$2 | 50 |
| Buckeye State. Fine large late variety | | 25 | 2 | 50 |
| Ruby. A very early variety of large size; solid, of good shape and color | | 25 | 2 | 50 |
| Ignotum. Very early, large, smooth and regular; heavy and solid; deep handsome red color; free from rot or cracking. Ripens early; a great bearer | | 25 | 2 | 5(|
| Atlantic Prize. Very early, fruit born in clusters, and very solid and enormously productive | | 25 | 2 | 50 |
| King of the Earlies. An early productive variety, and thick flesh | | 25 | 2 | 50 |
| Lorillard, Color, light red. Ripens evenly; very solid and smooth; prolific, and in appearance resembles Livingston's Perfection | | 25 | 2 | 50 |
| Dwarf Champion Cluster. The plants grow stiff and upright, with very thick, short, jointed stems; it is early, having ripened fruit as early as July first, is a great yielder, the fruit growing closely together in clusters on the stem; in color it closely resembles the Acme, always smooth | | 25 | 2 | 5(|
| VOLUNTEER. An attractive variety. Skin smooth, of a bright coral red; good uniform size, perfect form, fine quality, early and a continuous bearer | | 25 | 2 | 5(|
| Livingston's Royal Red. Fine shape and color, solid and a good bearer | | 25 | 2 | 50 |
| Livingston's Stone. Large, smooth, bright scarlet; round, solid and heavy | | 25 | 2 | 50 |
| LIVINGSTON'S BEAUTY. Is of a glossy crimson, with a slight tinge of purple. It ripens with the Acme or Perfection, s of perfect shape, free from ribbed fruit, growing in clusters of four or five, retaining its size late in the season. Free from rot and solid | | 25 | 2 | 23 |
| LIVINGSTON'S FAVORITE. A large, smooth, perfect-shaped tomato, of a dark red color; does not rot or crack, ripens evenly, very prolific, good flavor, flesh solid has few seeds very early. | | 25 | 2 | 2; |

TOMATO — Continued.

Proz Prlb

| LIVINGSTON'S PERFECTION. It is one of th | e | | |
|---|----|----|------|
| earliest, ripening evenly, and a good keeper; color, blood red, almost round in shape, perfectly smooth and solid having few seeds, very productive | d | 25 | 2 25 |
| Arme. An early variety. Color, a glossy light red with purplish tinge; fruit large, solid, very even, round an smooth, without any green core | d | 25 | 2 25 |
| Mikado. Color, purplish red, like Acme, and produce very large fruit. | | 25 | 2 00 |
| Ponderosa. A large, late variety, of a bright red color | ٠. | 30 | 3 00 |
| Essex Early Hybrid. Early, solid, rich flavored large in size, grows perfectly smooth, very productive, of a bright pink color, ripens evenly | of | 25 | 2 00 |
| EXTRA SELECTED TROPHY. Fruit large an very solid, generally smooth; seed saved from selecte specimens | ed | 30 | 3 00 |
| Large Yellow. Color, bright yellow | | 20 | 2 00 |
| Yellow Plum. A small, yellow variety for pickling | - | 25 | |
| Currant. Small, ornamental; resembling currants | - | 30 | |
| Strawberry. The fruit has a pleasant strawberry-lik flavor; good for preserving | | 30 | |

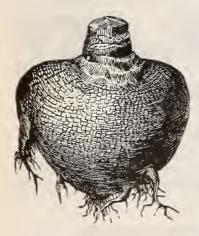


LIVINGSTON'S BEAUTY TOMATO.





WHITE EGG TURNIP.



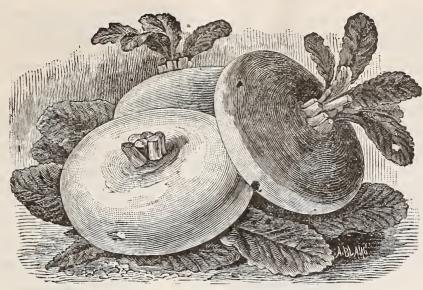
SWEET GERMAN TURNIP.



EARLY MILAN TURNIP.



WHITE STONE TURNIP.



WHITE STRAP LEAF, EARLY DUTCH-RED TOP STRAP LEAF TURNIP.

TURNIP.

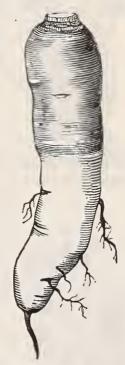
For early use, sow as soon as the ground can be worked in the Spring, in drills fourteen inches apart, covering but slightly, except in dry weather. The soil should be light, and, if possible, new. Manure with plaster, ashes or phosphate. Thin the early varieties to six inches apart, and the Rutabagas to one foot. For Fall and Winter use the early kinds should be sown in July and August and Rutabagas through June. Hoe them a month after sowing.

Packets of each variety, 5 cents. Special price on 10 pounds and upwards.





RUBY KING PEPPER.



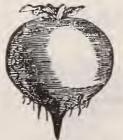
COW HORN TURNIP



EARLY MUNICH TURNIP.



WHITE GLOBE TURNIP.



YELLOW GLOBE



RUE.



SWEET MARJORAM.



SUMMER SAVORY.



THYME.

HERB SEEDS.

| | Pr pkt | pr oz |
|--------------------------------------|----------|--------|
| Anise. Biennial | . \$0 05 | \$0 15 |
| Bene. Annual, one and one-half feet | 05 | 20 |
| Borage. Annual, one foot | | 20 |
| Caraway. Perennial, two feet | | 15 |
| Catnip. Perennial | | _ |
| Coriander. Annual. two feet | | 15 |
| Dill. Perennial, three feet | | 15 |
| Hyssop. Perennial, three feet | | 25 |
| Lavender. Perennial, two feet | | 20 |
| Rue. Perennial, three feet | | 20 |
| Rosemary. Perennial, four feet | | 30 |
| Saffron. Annual, three feet | | 15 |
| Sage. Annual, one foot | | 25 |
| Sweet Fennel. Perennial, four feet | | 15 |
| Summer Savory. Annual, one foot | | 25 |
| Sweet Marjoram. Annual, one foot | | 25 |
| Tansy. Perennial, three feet | | 40 |
| Thyme. (French.) Perennial, one foot | | 40 |
| Wormwood. Perennial | | 50 |
| Tarragon | . 10 | _ |
| | | |

BIRD SEEDS.

If you wish to keep your Birds in good condition and have them sing well, feed them good Bird Seed. We sell only the very best Sicily Canary, English or German Rape, German Millet and Russian Hemp. One trouble with the common Bird Seed sold in boxes in the stores, is that it contains common Smyrna Canary, oftentimes musty, which, of course, is injurious to your Birds. Our seed, mixed of the very best quality, costs less than that sold in boxes. We sell at 12 cents per quart or 6 cents per pint. The boxes you pay 10 cents for contain a pound; we sell a pint at 6 cents, which is nearly a pound; three pound packages would cost you 30 cents; three pints, which weigh 3 pounds lacking 2 ounces, would cost 18 cents, which is a saving of 12 cents, besides having the best quality. You are paying for the box and the fancy label on it; bear this in mind when you want Bird Seed.

Mixed Bird Seed. Mixed of Sicily Canary, German Rape, German Millet and a very little Russian Hemp; just enough to keep your birds in good condition. 12 cents per quart; 6 cents per pint.

Canary and Rape. 12 cents per quart; 6 cents per pint.

Clear Canary. The best Sicily. 12 cents per quart; 6 cents per pint.

English or German Rape. 15 cents per quart; 8 cents per pint.

Hemp, best Russia. 15 cents per quart; 8 cents

Washed Silver Sand. 10 cents per quart; 5 cents per pint.

Gravel Paper. 25 cents per package.

Song Restorer. For restoring birds' song; also acts as a tonic for improving the plumage. Per bottle,

Bird Invigorator. A tonic for loss of feathers, hard breathing, asthma, and all diseases to which birds are liable. 25 cents per bottle.

MOCKING BIRD FOOD. For all soft bill birds, such as Mocking Birds, Thrushes, Robins, Nightingales, etc. Per bottle, 40 cents.

ROUGH RICE, per quart, 25 cents.

SUNFLOWER, per quart, 20 cents.

PARROT SEED, Rough Rice, Sunflower and Hemp, mixed, 20 cents per quart.

MAW, 5 cents per ounce.

Bird Lettuce, 10 cents per pound.

Cuttle Fish Bone, 5 cents each.

Cage Cups, all styles, Porcelain, Tin Top, Glass, etc.

Cage Guard, for putting around cages to prevent throwing the seeds on the floor.

Swings, Nests, Nesting, Perches, Cuttle Fish Bonc, Cuttle Fish Holders, Cage Nitrate of Soda, 5 tb. pkg. 25 cts.; 100 lbs. \$3.50. Springs, etc. Telephone No. 968.

GRAIN.

| | Bus | | |
|--------------------------------|-----|-----|----|
| Pride of Michigan White Oatsab | out | \$0 | 75 |
| White Seed Oats | 66 | • | 60 |
| American Oats | 66 | | 75 |
| Spring Rye | 66 | 1 | 25 |
| Early Amber Sugar Cane | 66 | 3 | 00 |
| Rural Branching Sorghum. Per | | | 6 |
| 1b., 30c; by mail, 38c. | | | |
| Japanese Buckwheat | | 1 | 00 |
| | | | |

MISCELLANEOUS

POULTRY SUPPLIES.

Ground Oyster Shells. These shells are ground fresh and are hard and clean, and much better than the ordinary crushed shells. Per lb., 5 cents; 5 lbs., 15 cts; 100 lbs., \$1.00.

Cracked Bone. Made from raw hard bone, cracked to a size smaller than kernels of corn. 1 lb., 5 cents; 5 lbs., 20 cents; 100 lbs., \$3.50.

Ground Beef Scraps. Made from pure beef scraps. Per lb., 5 cents; 5 lbs., 20 cents; 100 lbs., \$3.50.

Fine Ground Bone. (For Chicks and Cattle.) Made of selected washed bone, ground very fine. Per 1b., 10 cents.



HAVENS' CLIMAX CONDITION POWDER.

A positive preventive and cure for Gapes and Poultry Cholera, and the Best Medicine for Horses, Cattle, Poultry, Sheep and Hogs. 25 cents per package, 21/2 lb. packages for 50 cents. Six-lb. box for \$1.00. Add 16 cents per lb. for postage.

RUST'S EGG PRODUCER.

The Great Hen Persuader will make your Hens lay in Winter. It can be fed every day at a cost of from one-third of a cent to two-thirds of a cent a week for each fowl, according to size of box purchased. PRICES:-1 lb. package, 25 cents; 21/2 lb. box, 50 cents; 6 lb. box \$1.00; add 16 cents for postage.

ROUP PILLS, per box, 25 cents.

FERTILIZERS.

Standard Fertilizers-Superphosphate for Field and all Garden Crops, 3 cents per pound by barrel; \$38 per ton.

Fertilizer for vegetable and flower gardens in 5 lb. bags, 25 cents; 10 lb. bags, 50 cents; 25 lb. bags, \$1.00.

Ground Bone for grapevines, trees, etc., per lb., 10 cents; 5 lb. bag, 25 cents; 10 lb. bag, 50 cents; 25 lb. bag, \$1.00.

Plant Food for flower beds or plants in pots, put up in bags of 5 lbs., 50 cents; 10 lbs., 75 cents; 25 lbs., \$1.25

Lawn Dressing in 5 lb. bag, 50 cents; 10 lb. bag, 75 cents; 25 1h. bag, \$1.25.

Bowker's Plant Food-Packages sufficient for twenty plants for three months, 15 cents, and for one year, 30 cents.

Vegetable Plants and Roots.

Plants ordered by the dozen sent free by mail. Prices on all vegetable plants for larger quantities than specified will be given on application

ASPARAGUS ROOTS. Conover's Colossal. Per 100, \$1.00 Per 1,000, \$6.00. Palmetto, Per 100, \$1.00. Per 1,000, \$6.50. Barr's Mammoth, Per 100, \$1.00. Per 1,000, \$7.00. Donald's Elmira, Per 100, \$1.00; per 1,000, \$8.00.

CABBAGE AND CAULIFLOWER PLANTS. By the hundred or thousand, or in larger quantities. In ordering hundreds by mail, add 20 cents for postage for each hundred. Early varieties will be ready about May first. Late varieties through June and July. Early Summer and Jersey Wakefield Cabbage, ready May first. Per doz., 20c.; per 100, 75c. Bristol, Large Drumhead, Premium Flat Dutch ready through June and July. Per dozen, 20c., per 100, 40c.; per 1,000, \$3.50

Cold Frame Plants, per 100, \$1.25; per 1,000, \$10.00.

Dwarf Erfurt, and Snowball Cauliflower, per dozen, 25c.; per 100, \$1.50. Plants by the dozen will be sent free by mail.

CELERY PLANTS. Plants will be ready from June 15th and through August. White Plume, Golden Self-bleaching, Golden Heart. dozen, 20c.; per 100, by mail, 50c.; by express, per 100, 35c.; per 1,000, \$3.00. Plants ordered by the dozen will be sent free by mail. Larger quantities by freight or express, purchaser to pay charges. EGG PLANTS. Ready May 10th to 15th. New York Improved, Potgrown, 8c. each; 60c. per dozen; \$4.00 per 100. PEPPER PLANTS. Ready May 10th. Large Bell, Sweet Mountain, 25c. per dozen; \$1.75 per 100.

TOMATO PLANTS. Ready May Ist. Livingston's Favorite, Perfection, Ignotum, Beauty, Acme, etc., per dozen, 25c.; per 100, \$1.75. Plants ordered by the dozen will be sent free by mail.

SWEET POTATO PLANTS. Ready May 25th. Nansemond, per dozen, 15c.; per 100, 75c.; per 1,000, \$6.00. Plants ordered by the dozen or the hundred will be sent free by mail.

RHUBARB ROOTS. May be planted spring or fall. Set three feet apart each way. When once planted will remain in bearing condition for three or four years; 15c. each; per dozen, \$1.50.

AMOUNT OF SEEDS USUALLY SOWN TO THE ACRE,

| Beans, Dwarfs, in drills or rows . 1½ bush. Beans, Pole, in hill. 8 to 12 qts. Beet, in drills. 6 to 8 lbs. Barley, broadcast 2 to 3 bush. Buckwheat, broadcast ¾ to 1 bush. Broom Corn, in hills 6 to 8 qts. Cabbage 1 to 1½ lbs. Carrott, in drills 2 to 3 lbs. Corn, in hills 8 qts. Corn, in drills, for soiling 3 bush. Cucumbers, in hills 1 to 2 lbs. Flax, broadcast 1 to 2 bush. Grass, Herds or Timothy ½ bush. "Red Top 3 bush. "Lawn 3 to 4 bush. "Orchard 2 to 3 bush. | "Kentucky Blue | Onion, in drills |
|---|----------------|------------------|
|---|----------------|------------------|

AMOUNT OF SEEDS FOR A GIVEN NUMBER OF PLANTS, HILLS OR LENGTH OF DRILLS.

| | • | |
|---|---|---|
| Beet 1 oz. to 50 "Beans, Dwarf 1 qt. to 100 " | Leek 1 oz. to 100 ft. of drill. Melon, Water 1 oz. to 30 hills. " Musk 1 oz. to 60 " Okra 1 oz. to 40 ft. of drill. Onion 1 oz. to 100 " Parsley 1 oz. to 150 " | Peas. 1 qt. to 100 ft. of drill- Pumpkin. 1 oz. to 40 hills. Pepper. 1 oz. to 2,000 plants. Radish 1 oz. to 100 ft. of drill. Spinach 1 oz. to 100 " Squash, Early 1 oz. to 50 hills. "Marrow 1 oz. to 16 hills. Tomato 1 oz. to 3,000 plants. Turnip. 1 oz. to 150 ft. of drill. |

NUMBER OF HILLS, PLANTS, TREES, ETC., FOR ONE ACRE.

| Distance apart. No. | Distance apart. 3 ft. by 3 ft | No. 1 | Distance apart. | No. | Distance apart. | No. |
|----------------------|--------------------------------|-------|------------------|-----|------------------|------|
| 1½ ft. by 1½ ft 19,3 | 60 4 ft. by 4 ft | 2,722 | 12 ft. by 12 ft. | 302 | 25 ft. by 25 ft. | 70 |
| 2 ft. by 2 ft | 00 6 ft. by 6 ft | 1,210 | 18 ft. by 18 ft | 134 | 30 ft. by 30 ft | . 40 |
| 3 ft. by 1 ft 14,5 | 8 ft. by 8 ft 9 ft. by 9 ft | 537 | 20 ft. by 20 ft | 98 | 38 ft. by 38 ft | . 27 |
| 3 ft. by 2 ft | 60 L | | | l | | |

FERTILIZERS AND PLANT FOODS...

These Fertilizers, or Plant Foods are made expressly for Plants or flowers growing in the House, Garden or Conservatory, and contain the same Plant Food as stable manure, but in a cleaner, more concentrated and soluble form. The stable manure is disagreeable to handle, slow in effect, and often breeding vermin about the roots of the plants, and, like guano, has an unpleasant odor. The Plant Food has no unpleasant odor, is clean to handle, and being soluble, is immediately taken up by the plants, producing a quick and healthy growth, with more abundant blossoms, of a richer color, than any other dressing will produce. It gives a rich, green color to the leaves and prolongs the period of blooming. It cannot injure the plant, and protects it from vermin. It can be dissolved in water or worked into the earth, and the effect will be seen in a week or ten days after the first application.

Standard Fertilizers — Superphosphate for Field and all Garden Crops, 2½ cents per lb. by bbl; \$38.00 per ton.

Fertilizer for vegetable and flower garden, in 5 lb. bags, 25 cents; 10 lb. bags, 50 cents; 25 lb. bags, \$1.00

Ground Bone for grapevines, trees, etc., per lb., 10 cents; 5 lb. bag, 25 cents; 10 lb. bag, 50 cents; 25 lb. bag, \$1.00.

Nitrate of Soda, 5 lb. pkg. 25 cts; 100 lbs. \$3.50.

Plant Food for flower beds or plants in pots, put up in bags o: 5 lbs., 50 cents; 10 lbs., 75 cents; 25 lbs., \$1.50.

Bowker's Plant Food — Packages sufficient for twenty plants for three months, 15 cents, and for one year, 30 cents.

Lawn Dressing in 5 lb. bag 50 cents; 10 lb. bag 75 cents; 25

Lawn Dressing in 5 lb. bag, 50 cents; 10 lb. bag, 75 cents; & lb. bag, \$1.25.

Plant Sticks, round, painted green, from 11/2 feet to 5 feet long. see page 47 Plant and Pot Labels from 4 to 6-inch. Price, see page 47.



FOR THE LAWN.

PRICE & REED'S FINE MIXED LAWN GRASS is composed of a mixture of the best varieties of fine swarding grasses, especially adapted for seeding down lawns, door-yards, cemetery lots, etc., in this climate. It makes a short top and strong root, and when grown produces a soft, compact, velvety turf. A beautiful lawn can only be had by using a good mixture of grasses. By using our mixture and cutting often, when grown, a beautiful green sward can be obtained. We have made this mixture a careful study, and it has given great satisfaction. Before sowing, the soil should be thoroughly prepared by digging and raking so as to completely pulverize it; all stones and roots should be removed, and if low ought to be drained. Unless the ground is very rich, some fertilizer should be applied. Lawn Dressing is the best, as it helps the grass wonderfully to a quick, vigorous start and causes it to retain a bright green color. Sow the grass thickly and rake well in, not too deep, and roll if possible. With seed sown later than April or May, it is often well to sow a little oats, to protect it from the heat of the sum. With a little care a much finer grass plat can be obtained than by sodding.

One quart, sufficient for an area 15 by 20 feet..... \$0 25 One bushel bag, sufficient for one-fourth acre... \$4 00 Four-quart bag, sufficient for one-thirty-second acre... 75 One peek bag, sufficient for one-sixteenth acre ... 1 25 One-half bushel bag, sufficient for one-eighth acre... 25 CENTRAL PARK LAWN GRASS, qt. 25c; bu... 3 75

To Make Beautiful Lawns Use Lawn Dressing.

No Odor. No Lumps. No Weeds. Clean as Sugar to Handle. Inexpensive.

This dressing is prepared for Lawns, Grass Plats and Cemetery Lots, and it is so compounded as to contain all the Plant Food required by the lawn grasses.

the entire season.

grass, and is free from noxious weed seeds, found always with manure, and which are the pests of the lawn. A superior dressing for the Flower Garden.

Directions.—Sow broadcast over the surface when the grass is dry. 5 lb. bag, 50 cents; 10 lb. bag, 75 cents; 25 lb. bag, sufficient for 2, 500 sq. ft., \$1.25; 50 lb. bag, for 5,000 sq. ft., \$2.50; 100 lb. bag, for 1-4 acre, \$4.50.



Lawn Roller

LAWN AND GARDEN ROLLERS.

It is of great benefit to use a roller on the lawn, especially in the Spring, as the action of the frost causes the ground to heave and become uneven. If it is not firmly pressed back with a roller before hot weather the grass is apt to be injured or killed, leaving the lawn full of bare spots.

| Section. Face. Diameter. 1 One. 12 in. 20 in. 1 One. 12 in. 24 in. 2 One. 12 in. 28 in. 2 | 40 lbs | \$8 50 Two | 12 in 12 in | 24 in400 lbs | $\begin{array}{c} \$15\ 25 \\ 18\ 50 \end{array}$ |
|---|--|---------------|---------------------------------------|-----------------------|---|
| | Lawn scythes, Lawn shears. Lawn border | Englishshears | · · · · · · · · · · · · · · · · · · · | Garden reels and line | " 44 " 44 |



GRASS SEEDS.

SUBJECT TO VARIATIONS IN PRICES TO CORRESPOND WITH THE MARKET.

Special quotations on large quantities will be given at any time.

We call especial attention to our Grass Seeds, which are not to be confounded with the ordinary grades offered in the open market. They are selected with care, and are much more economical to use than the common qualities.

Add 5 cts. per qt., 8 cts. per. lb. on grass and clover when ordered by mail.

LAWN GRASS. (See page 24.)

LAWN GRASS. (See page 24.)

REDTOP (Agrostis Vulgaris). Time of flowering, July; height, about 18 inches. A valuable permanent perennial grass, growing in almost any soil, moist or dry, but reaching its perfection in a moist, rich soil, and standing hot weather well. It is frequently sown in mixture with Timothy and Red Clover. Sown alone takes about 3 bu. to acre, about 10 lbs. to bu. Per qt. 25 cents; per bu., \$1.00; per 100 lbs., \$9.00

RED TOP, fancy, recleaned. Same as above, but cleaned from all chaff and impurities. Per lb. 25 cents; per 100 lbs. \$20.00.

FANCY EXTRA CLEAN, (FREE FROM CHAFF)

BLUE GRASS (Poa Pratensis), Kentucky, also known as June Grass, Green Grass, etc.; perennial, flowers in June; height, 10 to 15 inches. This is a valuable grass for pasture and suited to a variety of soils, from moderate dry to a moist meadow. It is very productive and of early growth in the spring, furnishing excellent food for all kinds of stock throughout the season, standing the hottest weather well, and makes a good quality of hay, though the yield for this purpose is not equal to some other varieties. Alone sow about 3 bu. to the acre, 14 lbs. to the bu. Per bu., \$2.00; per 100 lbs., \$12.00

RHODE ISLAND BENT GRASS (Agrostis Canina). Time of flowering, June and July. It is of a hardy, creeping habit, and good for close sward. For pasture sow about 3 bu., 12 lbs. to bu. Price per qt., 25 cents; per bu., \$3.00.

ORCHARD GRASS (Dactylis Glomerata). Flowers in June; height about 2 feet.

flowering, June and July. It is of a hardy, creeping habit, and good for close sward. For pasture sow about 3 bu., 12 lbs. to bu. Price per qt., 25 cents; per bu., \$3.00.

ORCHARDGRASS (Dactylis Glomerata). Flowers in June; height, about 3 feet. A widely known and valuable grass for pasture on account of its earliness and rapidity of growth, as it is ready for grazing several days before other grasses, and when mown produces a quick second growth. All kinds of stock, especially in moist, shady places; stands drought well, and keeping green and growing when other grasses stop. It makes a good mixture to sow with clover for hay, as they both blossom about same time; 14 lbs. to bu. Per qt., 25 cents; per bu., \$2.75; per 100 lbs., \$18.00.

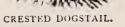
MEADOW FESCUE (Fescuta Pratensis). Perennial; flowers in June and July; height, 18 to 24 inches. One of the best of our natural grasses—very valuable for permanent pasture, as it is highly nutritious and greedily eaten by all kinds of stock. It makes excellent hay, and does well in most any soil, though doing best in moist land. It is robust in habit, maturing early in the Spring, and continues green until late in the Fall, because it ripens its seeds before most other grasses are cut, and sheds them to spring up and cover the ground; 22 lbs. to bushel; sow about 2½ bushels to acre; 15 cts. per lb.; per 100 lbs., \$12.00

MEADOW FOXTAIL (Alopecurus Pratensis). Perennial; flowers in May; height, 2 to 3 feet. This grass closely resembles Timothy, but flowers much earlier, and thrives in all soils except sand and gravel. It is valuable for pasture on account of its early and rapid growth, stands close cropping, and drought well, is relished by stock. About 7 lbs. to bu. Per. lb., 40 cents; per 100 lbs., \$35.00

TALL MEADOW OAT GRASS (Avena Elatior). Perennial: flowers from May to July; height, 2 to 4 feet. It produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth—also supplies an abundance of fodder after being mown. It grows











ORCHARD GRASS.

GRASSES—(Continued).

ENGLISH RYE GRASS (Lolium Perenne). Perennial; flowers in June; height, 20 inches. It is a staple grass of Great Britian, and largely used in the composition of many of the meadow and pasture mixtures. Its natural adaptation to almost all cultivated soils, and its early maturity are the causes of its extensive use. It yields an abundant foliage and is valuable as a hay crop when cut in blossom. About 2½ bu. to acre; 24 lbs. to bu.; 25 cts. per qt.; per bu., \$2.50; per lb. 18 cents.

ITALIAN RYE (Lolium Italium). Biennial; flowers in June and July; height, 2½ feet. One of the most valuable grasses in Europe, being suited to all climates and very valuable to use in mixtures for pastures in this country. It produces an abundance of nutritious feed early in the Spring, and continues through the season until late in the Fall. Not being a perennial it is unsuited for permanent pasture, but for temporary use it is unsurpassed; 18 lbs. to bu.; 3 bu. to acre; 25 cts. per qt.; per bu., \$ 2.00

HARD FESCUE (Festuca Duriuscula). Perennial; flowers in June; height, 24 inches. Thrives well in a great variety of soils, one of the best grasses for general purposes, resisting drought well. It grows easily, and the foliage is of very good quality, and when cut makes superior hay. It stands heat and cold and does well in dry situations, where many other grasses would fail; 2½ bu. to acre; 12 lbs. to bu.; 25 cts. per lb.; per 100 lbs., \$18.00.

SHEEP FESCUE (Festuca Ovina). Perennial; flowers June and July; 10 to 15 inches high. Fine for upland and dry pastures. It is short and dense in growth, and of excellent quality, though small in quantity. Sheep are very fond of it; 2½ bu. to acre; 12 lbs. to bu.; 20 cts. per lb.; \$16.00 per 100 lbs.

SWEET VERNAL (Anthoxanthum Odoratum). Perennial; flowers May and June; height, 1½ to 2 feet. Very valuable on account of its fragrance imparted to grasses grown with it when dried for hay, which makes the stock relish it. It is early and continues quick growth after being cut through the season; 3 bu, to the acre; about 10 lbs to bu; per lb., 50 cts.

TIMOTHY (Phleum Pratense). Also known as Herd's Grass. Perennial; flowers June and July; height, 3 feet and upwards. As a crop for hay, sown alone, Timothy is unsurpassed. On good, rich soil, it is very luxuriant, and attains a height of 4 to 5 feet, and even on poor soils it yields a fair crop. When cut soon after blossom it makes magnificent hay. 1/2 bu. to acre; 45 lbs to bu.; 20 cts. per qt.; per bu., market price.

GOLDEN MILLET (Panicum Miliaceum). an improved variety, medium early, growing from 4 to 5 feet high. Is one of the best crops we have for cutting and feeding green, or for soiling purposes. Its yield is large when grown on good land. Its luxuriant leaves, juicy and tender, are much relished by stock. Heads closely condensed and spikes numerous. For hay it should be cut while in blossom otherwise it becomes tough and wiry; 48 lbs. to bu.; about \$2.00 per bu.

GERMAN MILLET, 48 lbs. to bu., \$1.50 per bu.

HUNGARIAN GRASS (Panicum Germanicum). An annual forage plant, with smaller stalks and heads than millet, though very succulent and furnishes an abundance of green fodder. Often yields 2 to 3 tons of hay per acre. It will do well in light, dry soils, although the better the ground the better the crop; 50 lbs. to the bu. Price. \$1.50 per bu. although the better Price, \$1.50 per bu.

CLOVERS.

In ordering by mail, postage should be added at the rate of 8 cents per pound for every quarter pound and upward.

(Special prices on large lots.)

MEDIUM CLOVER (Trifolium Pratense). Perennial, but of few years' duration. Price variable; 60 lbs. to bu.; 15 or 20 lbs. to acre; market price.

LARGE, MAMMOTH or PEA VINE CLOVER (Trifolium Pratense). Valuable on light ground and for plowing under; 15 to 20 lbs. to acre; 60 lbs. to bu.; market price.

ALSYKE CLOVER (Trifolium Hybridum). Perennial. Resembles in growth, etc., the Red Clover. Thrives well in cold, wet, stiff soils. The blossoms are very sweet; bees are very fond of them. It will produce very little crop the first year, as the roots have to get a firm hold of the soil. The second year it can be cut two or three times. The third year it comes into full vigor, and after that good crops can be cut for eight to ten years. About 12 lbs. to acre. Per lb., 18 cts.

ALFALFA or LUCERNE CLOVER (Medicago Sativa). This clover is one of the best forage plants (green or as hay) that a farmer can cultivate, being very nutritious for horses and cattle. No other green crop resists the drought better. It is no sooner mown than it pushes out fresh shoots. It will last for many years, shooting its tough and fibrous roots downwards to the depth of 10 to 20 feet below the surface till they are out of reach of drought. In the driest weather it will hold up its stems fresh and green when others droop for want of moisture. After it has become well set it can be cut three or four times in one season. It ylelds enormously after the first year, 6 to 8 tons of dry hay being reported as an average yield. The thicker it is sown the finer and better the hay will be; 20 to 25 lbs. of seed should be sown on an acre. If sown too thin it will have large coarse stems and yield very poorly. Plow deep, cultivate the ground well and put on plenty of seed and you will have a good yield and a good quality of hay, 20 lbs. to acre. Per lb. 18 cts.; per bu., special price.

SCARLET or CRIMSON CLOVER (Trifolinu Incarnatum). Annual; grows about 20 inches high and has very strong roots going deep into the soil. It will make a good growth on land too poor and sandy to grow red clover or any grasses and will make an enormous growth on good land. Does well in all places except wet land. Makes good hay or a fine soiling crop. Sow in Spring or Summer, about 15 lbs. per acre. Per lb., 15 cts. 5 lbs. for 50 cents.

BOKHARA CLOVER (Melilotus Alba). Valuable for

BOKHARA CLOVER (Melilotus Alba). Valuable for soiling, grows from 2 to 3 feet high, and if sown in rich soil may be cut three times, and yields 3 tons and upwards per acre. Good for bees. About 10 lbs. to acre. Per lb., 25 cts.

SERADELLA CLOVER, 20 cts. per lb.

YELLOW TREFOIL or HOP CLOVER (Medicago Lupulina). A prolific and hardy variety, well adapted to use in mixtures with Red Clover and grasses. Well adapted for dry pastures, but should not be sown alone. About 15 lbs. to acre. Per lb., 20 cts.

WHITE DUTCH CLOVER (Trifolium Repeus). Valuable in mixture for permanent pastures, forming, in conjunction with natural grasses, the finest and most nutritious food for cattle and sheep; also valuable for lawns and grass plats. Best imported. Per







ENGLISH RYE.



TIMOTHY.



SWEET VERNAL.



RHODE ISLAND BENT.

SPECIAL MIXTURE OF GRASSES.

FOR PERMANENT PASTURES, 14 lbs. to bu.; \$3.50 per bu.

FOR TEMPORARY PASTURES, 14 lbs. to bu.; \$3.50 per bu.

FOR WET, LATE LAND, 14 lbs. to bu., \$3.00

FOR ORCHARDS AND SHADY PLACES, 14 lbs. to bu.; \$3.50 per bu.

Annuals, Siennials and Derennials,

-- AND --

DIRECTIONS FOR THEIR USE.

Annuals are plants which, raised from seed, perfect the flowers, ripen their seed and perish the same season. There are some, such as Verbena, Eschscholtzia and others, cultivated as annuals, that are only such in a northern climate, being in their own congenial region biennials and perennials.

Biennials are those which grow the first season, flower the next, and then die. They may sometimes be induced to flower for two or three successive seasons, by preventing them from going to seed.

Perennials are those which live and continue to blossom several years. If planted very early in borders, or brought forward in windows or hot-beds, they will bloom the first season. Many of them are hardy enough to stand the coldest of our Winters, dying down every season, and coming up in the Spring from the old roots.

CULTURE.

Hardy Annuals, or most of them, may be sown out of doors in April or May, in the Middle and Eastern States, and some of the hardiest the last week in March, if the ground is in a condition to work, but the time for sowing seeds varies with the latitude. It is well to start some varities in pots or pans in the house, and transplant them when the weather permits, as a succession of bloom is thus obtained; those started out of doors coming on later. Any shallow pot or pan will do for starting seed, provided there is good drainage at the bottom, so that superfluous water can escape. Free access of air is very important, and this is interfered with by an excess of water in the soil. In planting out of doors, sow the seed evenly on borders of finely pulverized earth, leveled off, covering not over an eighth of an inch; press gently down with a board, shade from the sun, and water when necessary with a fine rose. When large enough transplant into a good mellow soil. [They will, if sown in August and September, grow sufficiently large to stand the Winter, but should be protected by a slight covering of litter or straw. Transplant in the Spring and they will produce very early flowers. Half-hardy kinds, being more tender, will not bear hard frost, and should not be sown in the open ground before the middle of May. Tender Annuals can hardly be brought to perfection without starting in the house or hot-bed. They can be started in March and April, in pans or pots of well-pulverized soil. Sow thinly, place in a gentle heat, and shade from the sun till well up, after which place near the glass, giving a little air on fine days; when strong, pick out in small pots, giving the same treatment as before till well established. Transplant when large enough and out of all danger of frost. Will do well if sown in open ground the first of June.

Biennials and Perennials may be sown in the Spring as early as annuals—they need the same treatment, and should be planted out the following Autumn in situations where they are to flower. Can only be sown in the Autumn, selecting as cool and damp a bed as possible, keeping the ground shaded and moist by frequent waterings until plants appear.

Green-house Seeds should be sown in pots or pans half full of drainage; cover this with rough siftings of mould, and the surface with fine soil, moisten, using a fine rose. Sow seeds evenly over the surface, cover very lightly, keeping from the rays of the sun until the plants show the third leaf, then transplant into seed pans three-fourths of an inch apart keeping them under a frame until perfectly recovered, giving a little air to strengthen them. As soon as they begin to touch each other, transplant into small pots and keep in a cool, airy part of the green-house near the glass, repotting them when necessary.

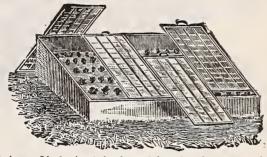
Soil. The preparation of the soil, especially for sowing the smaller kinds of seeds, is of the greatest importance, the success or failure depending largely upon it. A mellow loam, which is a medium earth between the extremes of clay and sand, made rich with leaf mould, and thoroughly-rotted manure, well mixed and made fine, form a light, friable soil, nor inj through which young plants can easily penetrate, and which will not

bake in the sun after watering. If the soil is heavy, add more leaf or sod mould, or manure in proportion; but always remember that the fertilizer must be well rotted, and, as well as the soil, thoroughly pulverized.

Sowing. Most seeds are planted too deep. From this cause they often fail to grow, and the seed is pronounced worthless. Great care should be taken in sowing. As a rule, cover only to the depth of the thickness of the seed, but plain, large seeds, like Sweet Peas, Morning Glories, Lupins, etc., one inch; Asters, Balsams, etc., one-half inch; Coxcombs or Celosias, etc., one-quarter inch. Place the finest seeds on the surface, having first pressed the earth down firmly, merely dust them over with a little earth and gently press down with a smooth board. In dry weather be sure to water every evening. When the plants first appear above ground, protect them from the direct rays of the sun.

In Planting, remember that soaking in warm (not hot) water will greatly hasten vegetation of Cypress Vine, Canna, and other hardshelled seeds, which are very slow to germinate. The ground should be kept free from weeds, and the earth should often be loosened, so that the plants may have the benefit of the rains and dews.

Hot-bed for Seedlings. In making a hot-bed the preparation of manure is a matter of importance, and it should be well worked previous to being used, if the bed be expected to retain its usefulness.



for any length of time. If obtained fresh, and found to be too dry, it should be well watered and thrown lightly together to ferment; this will take place in a few days, and from three to four days afterward it. should be completely turned, shaken and mixed; a second turning may be required, although one is usually sufficient. When thus cleaned of rankness the bed can be made. The place should be chosen where it is dry underneath, sheltered from the north as much as possible, and fully exposed to the sun. It should be built up from two feet six inches to four feet high, and wider by six inches every way than the frame to be placed upon it. The manure should be well shaken and mixed while being put together, and firmly pressed by the feet. The frame should be placed on this and kept close until the heat rises, and three or four inches of sifted sand or light soil placed on the surface of the bed. In a few days it will be ready for use; but air should be given night and day while there is any danger from the rank steam. If the sand or soil are drawn away from the sides of the bed, they should be replaced. When the hot-bed is used for seed only, nothing further is necessary. Seeds should be sown in pots or pans, and plunged or placed in the bed. the heat of which will soon cause them to germinate; as this will after some time decline, a lining should be added, that is, fresh, hot, fermented, but not rank manure, applied about a foot in width all around the bed; this will renew its strength.

Cold Frames are formed by placing an ordinary hot-bed frame upon a bed of light, rich soil in some warm, sheltered place in the garden, where it will be protected from cold winds. They should both be shaded from the sun by mats during the middle of the day and covered at night.

In Watering, use water that has been long enough exposed to the air to have acquired its temperature, or some that has been correspondingly tempered by artificial means; distribute in the evening through a fine rose, for thus it will neither disturb the soil over the growing seed, nor injure the buds and expanding foliage of either the young or old plants.



A (—) indicates a repetition of a variety; a (*) a climber.

05 05 05



ASTER PEONY-FLOWERED PERFECTION.

ABRONIA.

ACROCLINIUM.

One of the finest of the everlasting flowers, blooming in August and September, Half-hardy annual, 1 ft.

Acroclinium roseum, light rose
— album, pure white, 1 ft. 05 05

ADONIS.

A showy plant, with a brilliant flower, resembling poppies; does well in the shade, will remain a long time in bloom. Hardy perennial.

AGERATUM.

A showy plant, with small, cluster-like flowers, valuable for large clumps, blooming all Summer and much used for bouquets. Half-hardy annual.

ALYSSUM.

One of the sweetest and most useful of Summer flowers; may be used for edgings, borders, rock work, hanging baskets, etc. Continuous in bloom the entire season. *Hardy annual*.

Alyssum maritimum (Sweet Alyssum), white, 1½ ft.....

Bentliami compactum (Dwarf) Sweet Alyssum, grows 6
in. high, flowers pure white and very fragrant.....

— Saxatile (Golden Alyssum), yellow. Hardy perennial. 1 ft.

AMARANTHUS.

Plants with rich, finely-colored foliage, producing a fine effect. Sow in May or June. Half-hardy annual.

Amaranthus salicifolius (Fountain Plant), pyramidal form, 6 ft. high, forming magnificent plumes; orange red.

— tricolor (Joseph's Coat), red, yellow, brown, 2 ft.

— Caudatus Red (Love lies bleeding), 3 ft.

— Cruentus (Prince's Feather), 3 ft.

| AMM | OBIUM. |
|-----|--------|
|-----|--------|

Per pkt. A small-flowered, useful everiasting; valuable for Winter bouquets, and is a showy border plant. Ammobium alatum, white, 2 ft. Hardy annual.....

AQUILEGIA or COLUMBINE.

A well-known, highly ornamental plant, with curiously-formed flowers of strikingly beautiful colors. Sow in May.

Aquilcga, choice double mixed, 11/2 ft. Hardy perennial..... 10

ASTER.

A splendid class of annuals, and one of the most effective of our garden favorites. The finest of the tall kinds is the Peony-flowered Perfection; and of the dwarf varieties, Chrysanthemum-flowered. All varieties do best in a light, dry soil, and in dry weather should be mulched with rotten manure and well watered. Hardy annual.

Aster China, fine mixed varieties, 1½ ft..... - Dwarf German, divers colors, 8 in..... - Double White Dwarf, fine, large flowers, 8 in ... - Dwarf Chrysanthemum flowered, mixed 1 ft...

- Pyramidal-flowered, mixed colors, resembling an inverted pyramid, 2 ft... 05

Rose-flowered, mixed colors, 15 in 05 - Victoria, fine mixed varieties..... 10 Comet, fine mixed..... 10

- Truffaut's Peony-flowered Perfection, mixed very double, large size, round in shape, 1½ to 2 ft...... 10 - Peony-flowered Globe, mixed colors, flowers large, 2ft. 05

New Dwarf Peony-flowered Perfection, mixed colors, very dwarf, flowers globular, 6 in

10

10

10

Washington White, pure white, a fine variety, flowers large, globular in form, 15 in. - Washington Mixed, same as above, mixed colors.....

ARGEMONE.

Handsome, large growing plants. Flowers resemble large

Argemone, mixed, 2 ft 05



CAMELLIA FLOWERED BALSAM.

| George H. Price, S | ucces | 35 |
|--|--------------|----------------------|
| BALSAW (Ladies' Slipper). | | |
| One of the most beautiful of the popular annuals, producing gorg masses of brilliant-colored, carnation-like flowers. The most improvarieties are very double, and are styled Camelia-flowered. So May, in as rich soil as possible. <i>Half-hardy annual</i> . | roved | |
| Balsam Solferino, white, streaked lilac and scarlet, 2 ft — Victoria, satiny white, spotted with scarlet, 2 ft — Camelia-flowered, mixed colors, very double, 2 ft — improved, improved variety with large flower, 2 ft — rose-flowered, mixed varieties, very double, 2 ft — spotted, best double varieties, mixed, 2 ft — white double, large flowers, 2 ft — fine mixed Paris, splended double, 2 ft — double mixed, fine variety, 2 ft | . 1 | |
| *BALLOON VINE (Cardiospermum). | | |
| A rapidly-growing, handsome climber, remarkable for its in- flated membraneous capsules, from which it takes its name; very | | |
| ornamental. Balloon Vine, white, from India, 4 ft. Half-hardy annual. | 65 | |
| BARTONIA. | | A |
| A showy annual, with thistle-like leaves. Sow in April or May in any good soil. Hardy annual. Bartonia Aurea (Golden Bartonia), yellow, 1½ ft | 05 05 | |
| BELLIS (Double Daisy). | | |
| A favorite for border or pot culture. Sow in May and transplant 8 in. apart. Half-hardy perennial. Bellis perennis, mixed, very double, 4 in | 10 j | Contract of |
| BEGONIA (Tuberous Rooted). | | ľ |
| See description, page 42. | | |
| Single Begonia, 18 in | 15 } 15 } | |
| BRACHYCOME (Swan River Daisy). | 4 | 1199 |
| A pretty plant, covered with a profusion of Cineraria-like flowers, Sow during April and May. Half-hardy annual. Brachycome, mixed, 6 in | 05 | |
| BROWALLIA. | | - |
| A handsome plant, covered with rich, delicate flowers, which continues to bloom during Summer and Autumn. Half-hardy annual. Browallia, mixed, 1½ ft | 05 | |
| CACALIA (Tassel Flower). | | F |
| A profuse flowering plant, with the sasel-shaped flowers, growing in clusters; also called Flora's Paint Brush. Half-hardy annual. Cacalia coccinea, scarlet, 1½ ft.—aurea, orange yellow, 1½ ft.— | 05 a h | ne ri ri fi |
| | C P | |
| | | Ang no Ca |
| | 12 m | |



BRACHYCOME.



DOUBLE BALSAM.

BALLOON VINE.



HYBRID COLEUS.



STER WASHINGTON.



ACROCLINIUM.



ADONIS.



SWEET ALYSSUM.

CALCEOLARIA.

Plants of a highly-decorative character, remarkable for their large, lely-shaped and beautifully-spotted flowers. Sow seeds without coving, in pots, prepared with rough siftings of mould below, and filled the soil as fine as possible, merely pressing the seed into it; water with ine rose, and place under a close frame, in a shady place; no artificial at is required. When plants are strong enough, prick into pots prered as before.

Half-hardy perennial.

Pr pkt

| Valceolaria, hybrida, mixed colors, from finest colections, 2 ft | 25 75 |
|---|----------|
| CALLIRHOE. | |
| An elegant genus of plant, excellent for bed or masses; commencing to bloom when small, and continuing throughout the Summer and Fall. Sow at the end of April and during May. <i>Hardy annual</i> . Callirhoe, mixed, 2 ft | 05 |
| * CANARY BIRD FLOWER (Tropæolum) | |
| A climber with handsome foliage and curiously shaped flowers, easily cultivated, profuse flowering and highly ornamental. Half- | |
| hardy annual. Canary Bird Flower, yellow, 6 to 10 ft | 10 |

CANNA.

| An ornamental leaved plant, very large and handsome foliage. |
|--|
| Planted in masses imparts a tropical look to the garden. Half- |
| hardy perennial. |
| Canna, mixed varieties, 3 ft |
| Croziers Mixed Hybrids, 3 ft |

CANDYTUFT (Iberis).

A useful border annual; fine for pot culture, conservatory and for bouquets. Sow where plants are to bloom. Thin out to 4 or 5 in. apart. Hardy annual.

| P | | |
|--------------------------|------------------------|----|
| Candytuft, mixed, 1 ft. | 05 - crimson, 1 ft | 05 |
| - White Rocket, 1 ft. | 05 - scarlet, 1 ft | 05 |
| -fragrant white, 1ft. | 05 - purple, 1 ft | 05 |
| -giant white, lft | 15 - rose, 1 ft | 05 |
| - liybrid dwarf, reddish | purple and white, 6 in | 05 |

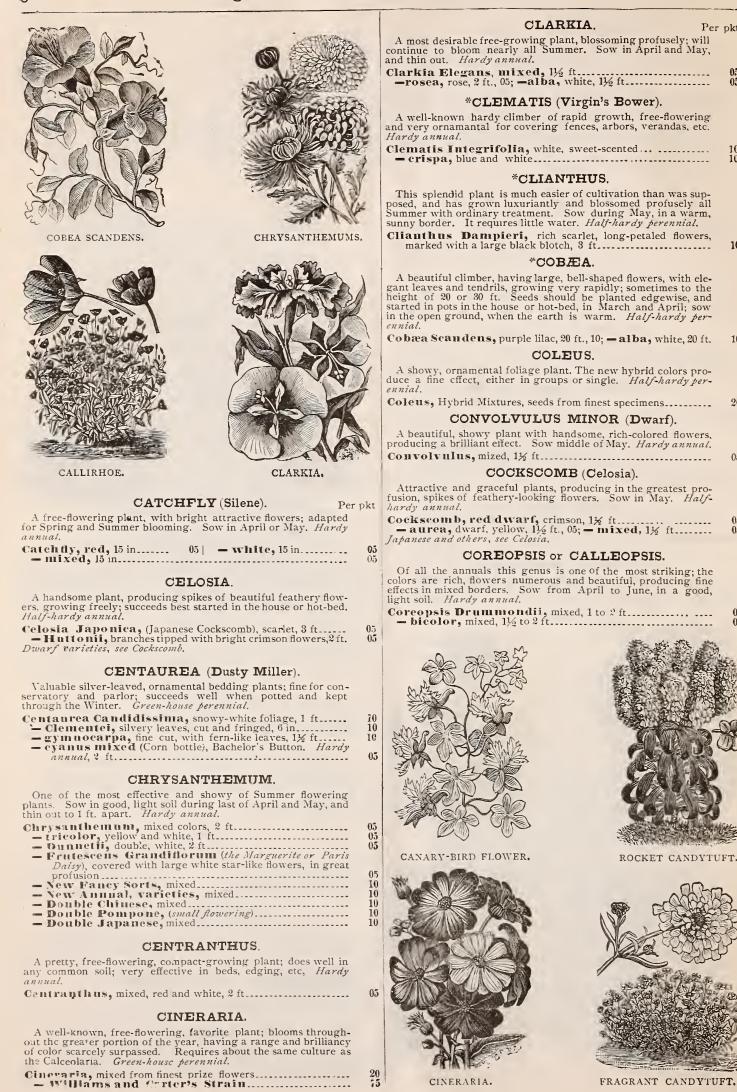
CANTERBURY BELLS (Campanula Medium).

| A well-known plant, with beautiful bell-snaped nowers; one for |
|--|
| porders. Transplant 2 ft. apart. Hardy biennial. |
| Canterbury Bells, double mixed, 21/2 ft |
| - single mixed, % ft |

10

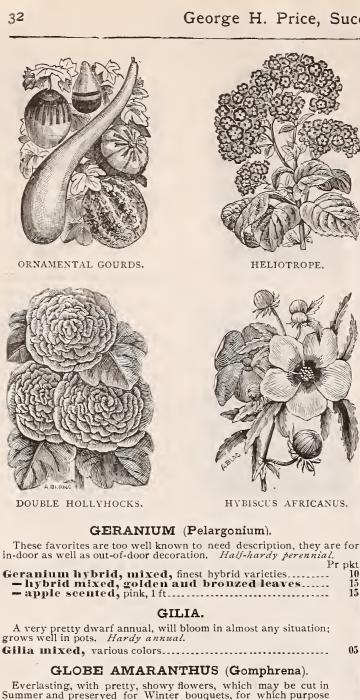
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05

| COSMOS Plants growing 4 ft. high, covered in the | ne Fall with large flowers, | pkt | |
|---|--|--|--|
| resembling Single Dahlias, of all colors. Cosmos, large, flowering, mixed - white | | 05 05 10 | |
| - New Marguerite - Giant Early Flowering, F | | 10 | |
| Elegant and beautiful Winter and S When sown early in Spring under glass of | Spring blooming plants. | | |
| Cyclamen Persicum, white, with house bulb | pink eyes, 9 in. Green- | 1 | |
| *CYPRESS VINE (Ipo Beautiful climbing plant: flowers sm beautiful dark green, delicate, fern-like | all and thickly set in a | | |
| Half-hardy annual. Cypress Vine, crimson, very brillian - white, 10 to 15 ft., 05; ros | t, 10 to 15 ftse, very delicate, 15 ft | 05 05 | CENTAUREA CYANUS. DIANTHUS HEDDEWEGII, FL. PL |
| DAHLIA | | 1 | |
| Seed saved from the best double variet heights. Sow in fine light soil in the mid Dahlia , fine mixed double varieties. | ldle of May. Half-hardy perennial | 10 | |
| Remarkable for great beauty and varie splendid spikes of flowers, and if sown e | ety of shades, producing | | |
| year. Hardy perennial. Delphinium Formosum, blue an - Imperial (Emperor Larkspur), a erect spikes, covered with flowers, | d white, 2 ft profuse bloomer, close, 18 in | 05 05 | |
| DIANTHUS (A magnificent genus embracing som flowers in cultivation; the Carnations, l William, all great favorites, belong to this | ne of the most popular Picotee Pink and Sweet | | |
| and laciniatus are fine sorts, with splend April and May. Hardy annual. | | | CENTAUDEA CANDIDISSIMA ANNUAL CUDIS ANTHEMIS |
| Dianthus Heddewegii, colors van — fl. pl., double variety of the abo — laciniatus, white, red, rose, vi maroon, double, beautifully frin | ove, 1 ftolet, carmine, purple and | 05 10 | DIGITALIS (Foxglove). |
| ameter, 1 ft | arge double flowers in a | 05 10 | Plants producing dense spikes of flowers, on stems 3 ft. high in June and July; large, bell-shaped flowers. Hardy perennial, Pr pk |
| - diadematns, fl. pl. (Double I compact growth; flowers regular prising all shades of colors | nadem Pink), of dwarf, and densely double, com- | 10 | Digitalis purpurea, purple spotted, 3 ft. 00 — alba, pure white, 3 ft. 00 — lutea, golden yellow, 3 ft. 05; — rosea, 3 ft. 06 |
| DIDISCUS (Trac | hymene). | | ERYSIMUM. |
| Didiscus cæruleus, a very pretty li Half-hardy annual, 1 ft | ttle blue border plant. | 05 | A plant bearing spikes of golden yellow and deep orange blossoms; free flowering, effective in beds or mixed borders. Erysimum (Golden), yellow, 18 in. Hardy annual |
| | | | ESCHSCHOLTZIA (California Poppy). A showy, profuse-flowering plant, with rich and beautiful colors, a good bloomer; adapted for bedding or massing. Half-hardy perennial. |
| | | | Eschscholtzia alba, white, 6 in |
| | 8 | | ETERNAL or EVERLASTING FLOWERS. See Helichrysum, Xeranthemum, Acroclinium, Globe Amaran- thus, Ammobium and Rhodanthe. |
| | | | EUPHORBIA. Euphorbia variegata, white, foliage nicely veined and margined with white, 2 ft. Half-hardy annual |
| DIANTHUS LACINIATUS, FL. PL. | DELPHINIUM. | | EVERLASTING PEAS (Lathyrus). A rapidly-growing ornamental climber, useful for covering trel- |
| | | | lises, fences, etc., growing in any common soil, 5 to 7 ft. Hardy perennial Everlasting Peas (lathyrus latifolius), mixed |
| | | | FLOS ADONIS. |
| | | | A pretty plant, growing well in any good soil. Hardy annual. Flos Adonis (Adonis Æstivalis), dark crimson, pretty, 2 ft 06 |
| | | 7 | FORGET-ME-NOT (Myosotis). A popular little plant, with beautiful star-like flowers; blooms |
| | | The state of the s | Forget-me-not, mixed, 6 in |
| | | 1 | CAILLARDIA. Very show plants, with flowers, remarkable for their profusion, |
| FORGET-ME-NOT. | GODETIA. | • | size and brilliancy of color, blooming throughout the Summer and Autumn. Thrive in any rich soil. Half-hardy annual. Gaillardia picta, crimson and yellow, 1½ ft |



Geranium hybrid, mixed, finest hybrid varieties.....

- hybrid mixed, golden and bronzed leaves...

- apple scented, pink, 1 ft.....

Everlasting, with pretty, showy flowers, which may be cut in Summer and preserved for Winter bouquets, for which purpose they should not be cut until full grown; then tied in bunches and hung in a dark closet. They bloom from June till October. Half-hardy annual.

Globe Amaranthus, orange, 2 ft.
—— purple (Bachelor's Button), 2 ft. 05; —— white, 2 ft.....

GLOXINIA.

A superb genus of green-house plants, producing flowers in the greatest profusion, remarkable for their beauty of color. Stove perennial bulbs.

Gloxinia, finest mixed, from splendid colections.....

GODETIA.

A very desirable, free flowering plant, attractive in beds, borders and ribbons; grows freely in any garden soil. Godetia, finest mixed.....

GRASSES (Ornamental).

The ornamental grasses are curious and beautiful; arranged with everlasting flowers, they make very attractive Winter bouquets; they should be cut while fresh and green and hung up in the shade. They are mostly annuals, and those which are not, with the exception of the Pampas Grass, flower the first year. Sow in April or May, thin out or transplant, giving each plant plenty of room.

plenty of room.

Agrostis Nebuloso, very graceful. Hardy annual, 1 ft....

Avena Steriflis (Animated Oats). Hardy annual, 2½ ft....

Briza Maxima (Large Quaking Grass). Hardy annual, 1 ft....

— Compacta (Quaking Grass). Hardy annual.

Bromus Brizæformis. Hardy perennial, 1 ft...

Coix Lachrymæ (Job's Tears). Half-hardy annual, 2 ft...

Eragrostis Elegans (Love Grass). Hardy annual, 2 ft...

Erkanthus Ravennæ, almost identical with the Pampas Grass, but more hardy. Hardy perennial

Gynerium Argenteum (Pampas Grass). The finest and most noble grass in cultivation. Half-hardy perennial, 7 ft...

Hordeum Jubatum (Squirrel Taü Grass). Annual, 3 ft...

Lagurus Ovatus (Hare's Taü Grass). Hardy annual, 1 ft...

Stipa Pennata (Feather Grass). Hardy perennial, 2 ft....

*GOURDS ORNAMENTAL (Cucurbita).

Very ornamental climber, with fruit of the most singular description, both as to shape and marking; of rapid growth and luxuriant foliage, very desirable for trellis work, etc. *Tender annual*.

| Gourd orange (Mock orange) Hercules' club Dipper Nest egg. | 95 05 05 05 05 | - bottle Dish Rag or Bonnet | r pkt 05 05 05 |
|---|----------------------------|-----------------------------|-------------------------|
| - Mest egg | 05 | | |

HELICHRYSUM (Everlasting Flowers).

Exceedingly handsome for Winter bouquets. They should be cut before the bloom fully expands, and carefully dried by hanging in a dark closet. Hardy annual.

| Helichrysum moustrosum, crimson, 1½ ft. | 05 05 |
|---|----------|
| white, 1½ ft | 05 |

HELIOTROPE.

A deliciously fragrant plant, fine for pot culture or bedding pur-poses; flourishes in any good soil. Half-hardy perennial. Heliotrope, finest mixed, 1 ft....

HIBISCUS.

A very beautiful and showy plant; much prized for the beautiful colors of its flowers. Hardy annual. Hibiscus Africauus, cream color, rich brown center, 11/2 ft.

HOLLYHOCK.

This splendid, stately plant should have a place in every flower garden; will bloom the first year if sown early. Hardy perennial. Hollyhock, double, mixed, choice variety.
— single, mixed, 4ft

HONESTY or SATIN FLOWER (Lunaria).

A showy, early, free-flowering Summer plant. The flowers are succeeded by singular, semi-transparent seed vessels. Hardy biennial.

Honesty (Lunaria biennis), purple, 2 ft

* HONEYSUCKLE, FRENCH (Hedysarum).

A free-flowering plant of easy culture. Hardy perennial.

French Honeysuckle, red, 3 ft.. 05 | -- white, 3 ft.

*HYACINTH BEAN (Dolichos).

A beautiful class of quickly-growing, ornamental climbers from the East Indies. *Tender annual*,

Dolichos Lablab, purple (Hyacinth Bean), 10 ft.—alba, white (Hyacinth Bean), 10 ft.—



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05

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IPOMEA.



LYCHNIS CHALCEDONICA.



MATRICARIA.



MAURANDIA.

| | | - 1 | | | |
|---|--|----------|---|---|----------------------|
| A pretty little trailing plant, the leaves with frost or crystalline globules, giving being covered with ice; effective for rock wetc. Half-hardy annual. Ice Plant (Mesembryanthemum Crystall IPOMEA NOCTIFLORA. (S | of which are covered it the appearance of cork, hanging baskets, Pr p inum), trailer, 6 in | 05 | | | |
| JACOB'S LADDER (I A hardy perennial, growing readily in or for mixed borders; easy of culture. Jacob's Ladder, mixed, blue and white | dinary good soil; fine | 05 | | | |
| JACOBÆA (Sen Free-growing plants of the easiest cul colored flowers in profusion. Hardy annu Jacobæa, crimson, 1 ft. 05 - purple, 1 ft. 05 - re - w | lture, producing gay- | 05 05 | | | |
| LANTANA. Free-flowering plants with brilliantly colochanging in hue; effective for pot culture of Lantana, mixed varieties, 2 ft. Half-half-half-half-half-half-half-half-h | or bedding purposes. | 05 | MOON FLOWER. | MORNING GLORY- | |
| LARKSPUR (Delph An ornamental plant of great beauty, var fusion of flowers. Hardy annual. Larkspur, double-dwarf rocket. | fine mixed, 1 ft | 05 | | | |
| Tall, showy, profuse-blooming handsome in light soil, and very effective when used other plants. Lavatera, mixed, 3 ft. Hardy annual. | plants, growing freely d as a background to | 05 | | | |
| LINUM (Flowering These are conspicuous for their brilliancy Linum Flavum, yellow, 1 ft. Hardy — Grandiflorum coccineum, scar | of color. perennial | 05 | | | |
| *LOASA (Caioph A handsome, rapid-growing, free-flow curious-looking, beautiful flowers. Loasa, mixed, yellow and scarlet. Hard LOBELIA. Mostly dwarf-growing; a beautiful class of drooping habit. The profusion of their | yering climber, with y annual | 05 | LOVE-IN-A-MIST, Devil-in-the-Bush, or A very interesting, compact-growing curious flowers and seed pods. From ance of the stamens, it has received annual. | Lady-in-the-Green. ng, free-flowering plant, with m the extraordinary appear- | |
| ornamental for vases and hanging basket Half-hardy annual. Lobelia gracilis, light blue trailer - alba, white, 6 in 05 - rosea | s, borders or ribbons. | 05 05 | LUPINUS | | 05 |
| - alba, white, 6 in 05] - Poses | a, deneate rose, o in- | | Ornamental garden plants, with lo colors rich and varied, showy, hardy Annual varieties, mixed | agged Robin). | 05 05 |
| | | | Lychnis alba, white, 2 ft | Madaria). | 05 05 |
| | | | Madia clegans, from California MAL Plants of a branching habit, prod- sion. | ., yellow, 2 ft. Hardy annual. | 05 |
| OENOTHERA. | PANSIES. | | Malope grandiflora, dark crin MARVEL OF PERU (For A beautiful plant, with flowers of colors and handsome foliage; makes roots can be preserved, like Dahlias, | our o'clock), (Mirabilis). much beauty and a variety of s a fine Summer hedge. The | 05 |
| | | 2 | hardy perennial. Marvel of Pern (Four o'clock), — gold striped and variegated f MARIGOLI A well-known plant, with handsor | D (Tagetes), ne double flowers of rich and | 05 05 |
| | | <u>.</u> | Marigold, African Lemon, — Fl Dorado, very fine, 05; — French, brown, 1½ ft., 05; — pot (Calendula), mixed, 1 ft | 2 ft., 05; —— orange, 2 ft. Butterfly,ranunculus, striped, 1½ ft. | 05 05 05 05 |
| DOUBLE ESINGED PETUNIA. | PETUNIA DOUBLE. | | MATRICARI. A beautiful dwarf-growing plan edgings. Half-hardy annual. Matricaria eximina, fl. pl., | t, well adapted for beds or | 0.5 |

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| | | | N |
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| | | 5 | |
| | ME | | Ni |
| | | | N |
| POPPIES, DOUBLE MIXED. | PETUNIA GRANDIFLORA | | |
| | A STATE OF THE STA | | 4 |
| 0 | | | N: |
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| 6 | | | P |
| | | 7 | P |
| PHLOX GRANDIFLORA. | PETUNIA SINGLE BLOTCHI | | tui Pi |
| *MAURAN A Summer climber, adapted to the | | | |
| house, or trellises, verandas, etc. Bloom hardy perennial. | ns the first season. Half- | 05 | |
| Maurandya Barelayana, rich y — alba, white, 10 ft | · · · · · · · · · · · · · · · · · · · | 05 05 05 05 | |
| *MORNING GLORY (O A well-known and beautiful climber. | · · | | |
| Morning Glory (Convolvulus Majo scarlet or star (Ipomea Coco | or), mixed, 20 to 30 ft | 05 05 | |
| - New Double. - Imperial Japanese, | | 10 10 | |
| MIGNONETTI A well-known fragrant plant, Should | | | |
| and mixed borders, where it grows rap when grown on poor soil; if thinned ou large enough, they will grow stronger of bloom, <i>Hardy annual</i> . | pidly; it is more fragrant it as soon as the plants are | | - |
| Mignonette, Sweet (R. Odorata), - large flowering (R. Grandiflo - Parson's white, flowers almost | white, buff 6 in | 05 05 05 | 4 |
| Miles' hybrid spiral, habit dv Machet, dwarf French variety Victoria grandiflora, dark | vari and branching, 8-14 in. | 05 05 05 | |
| - Golden Queen, golden yellow - New Giant, immense spikes | | 05 | |
| - MIMUL | | | |
| A profuse-flowering plant, with br beautifully marked. Makes fine beddir sown in Autumn, produces early-flowe Half-hardy perennial. | rilliantly-colored flowers, ag plants for Summer. If ring, green-house plants. | | 1 |
| Mimulus cardinalis (monkey flo - moschatus (musk plant), yello | | 05 05 | 40 |
| *MOMORDICA (Both A curious trailing plant. The fruit ha | | | A Shillian |
| opens when ripe, disclosing its seeds and a fine appearance when planted on stun hardy annual. | d brilliant red interior; has | | Car A |
| Momordica balsamina (Balsam – charantia (Balsam Pear), 10 ft. | | 05 05 | 1 |
| *MOON FLOWER (Ip Flowers 4 to 5 in. in diameter, of p | | | 1 |
| from August to November during the e has a rich Jessamine-like odor at night; Moon Flower, 10 to 15 ft. Annual | evening and dull days. It is a rapid climber. | 10 | |
| | | | |

| | | _ |
|--|-------------------------------|------------------|
| NASTURTIUM DWARF | | |
| Plants of beauty, compact growth as | nd rich colored flowers. | |
| Half-hardy annual. | Pr pk | ۲t |
| Nasturtium, dwarf, fine sorts, n | nixed, 1 ft |)5 |
| - Carter's, scarlet, I It. | |)5 |
| cœruleum roseum, rose-t | . I ft |)5)5 |
| - Beauty, striped, yellow and | red |)ຄົ |
| yellow | | 5 |
| King Theodore, flowers a | lmost black, 1 ft 0 |)5 |
| Pearl, white, 1 ft., 05; t tall, mixed, 5 ft | nack |)5)5 |
| — — tttlij mmca, o it | V | |
| NIEREMB | ERGIA. | |
| Nierembergia, beautiful free bloc | | 15 |
| Merembergia, beautiful free bloc | oming plants, 11t., mixed: |)5 |
| NEMOPE | JTT A | |
| | | |
| Nemophila, mixed, 6 to 9 in. Har | dy annual |)5 |
| ATT COME A AT A | 4 7777476 | |
| NICOTIANA | AFFINIS. | |
| A sweet-scented annual, with star-sh | naped flowers | 05 |
| | | |
| NYMPHÆA (V | Water Llly). | |
| (See Summer Flowerin | g Bulbs, page 41.) | |
| Nymphæa alba, white water lily, | | 20 |
| Nelumbium luteum, large whit | e, with yellowish tint | 20 |
| | | |
| PENSTE | MON. | |
| Ornamental hardy plants, remarka | able for the beauty of their | |
| Ornamental hardy plants, remarkations, graceful spikes of fine-shaped and the first second of the spikes of the second of the spikes of the second of the se | and richly-colored flowers: | |
| Will bloom the first season. Half-har | ay prennial. 2 It. | |
| Penstemon Cobæa, white and p | ourple(| 05 |
| - mixed, colors | (| 05 |
| · ¬ | | |
| POLYANT | | |
| Polyanthus, mixed (Primula Elation | or), 9 in. Hardy perennial. 1 | 10 |
| | | |
| PINK (Dia | nthus). | |
| A well-known plant of great beauty | | |
| ture; nowering profusely. Hardy per | ennial. | |
| Pink China (D. Chinensis), finest r | nixed, 1 ft (|)ຈົ |
| - carnation (D. Carvophyllus) | divers colore 11/ ft 1 | 10 |
| - Margaret carnation, mixe blooming in 3 or 4 months from s | ed, very early, beginning | |
| large and sweet-scented hower | e of rich colors 3/ of arbigh | |
| are double, 18 in. - dark red (D. Cruentus), bloody - double garden (D. Mossberg | | ŧθ |
| - dark red (D. Cruentus), bloody | red, 1 ft |)5 |
| = Indian (D. Chinensis) Hardy | Signated Varieties |))) (|
| - Pheasant's eye (D. Plumeriou | red fragrant 6 in |)5)5 |
| picotee (D. Caryphyllus), fine picotee (D. Caryphyllus), choice | mixed | lÕ |
| - picotee (D. Caryophyllus), choice | cest mixed | 20 |
| | 1 | |
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| | | |
| CALIFORNIA POPPY. | CHINESE PRIMROSE. | |
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| The state of the s | | |
| | To the start of | |
| | ARCHIVE SOLLAND | |
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| | | - 10 |



PHLOX STAR OF QUEDLINGBURG.

PHLOX PERENNIAL.

PANSY (Heartsease), Viola Tricolor.

A well-known favorite, producing a profusion of brilliant flowers. Picking off the buds as soon as they appear during the Summer will cause the plants to grow bushy and compact; they will bloom profusely during the late Autumn and early Spring months. Prefers a moist, shady situation; cover during the Winter months. Seed sown in August or September, kept in a cold frame through the Winter, and planted out in the Spring, will blossom the whole season. Hardy perennial.

| | r pkt |
|--|----------|
| Pansy, mixed | 05 10 |
| - fine hybrid, mixed, fin | 10 |
| extra large stained hybrid, mixed, saved from | 10 |
| fine hybrid, mixed, 6 in extra large stained hybrid, mixed, saved from large and beautiful strains of prize flowers, 6 in | 25 |
| - Price & Reed's Superb Mixture, large Flowers with fine colors and markings, all of the best varieties, 6 in | |
| an of the best varieties, the | -0 |
| - extra large flowering hybrid, mixed; these embrace almost all shades of color, with large and beautiful markings, the finest grown, 6 in | 50 |
| | |
| Fine Mixture of Cassiers, Bugnot and Odier Strains, very fine markings, 6 in Eckford Prize Strain of English Pansy, large and | 20 |
| - Eckford Prize Strain of English Pansy, large and | |
| fine markings, 6 in | 20 |
| fine markings, 6 in. - Cassiers, very large flowered, blotched, a rich showy strain | |
| - Bugnot, superb blotched, very large flowers, fine | |
| colors | 20 |
| - Non Plus Ultra, a fine blotched strain | |
| - Peacock, large flowered, slate blue, with white edge | 10 10 |
| - Giant, flowers of immense size. | |
| - Trimardeau, fine - Emperor William, blue | |
| - Odier or five blotched | 10 |
| - White, 6 in, | 10 |
| - Yellow, golden, 6 in | 10 |
| - White Snow Queen | 10 |
| | |

PORTULACA.

A brilliant, beautiful flower, with delicate colors. Its large, splendid flowers, produced in the greatest profusion, make a very fine appearance. The double variety is one of the most showy and desirable low-growing plants in cultivation. Half-hardy annual.

Portnlaca, splendid mixed, 6 in

— hybrid grandiflora, mixed, large flowering
— alba, pure white, 6 in., 05; — anrea, golden yellow, 6 in.
— rosea, rose colored, 6 in., 05; — double mixed, 6 in.
— new double mixed, grandiflora, choicest mixed; flowers from 1 to 2 in. in diameter, resembling roses in appearance; the most brilliant shades and colors.



DIADEM PINK.



EVERLASTING PEAS.



RHODANTHE.



RICINUS.



DOUBLE GARDEN PINK.



JAPANESE PINK.



EVENING PRIMROSE.



PHLOX DRUMMONDII.

PETUNIA.

A very profuse flowering plant, of easy culture, with brilliant and various colors. Flowers the whole Summer. The double flowers are produced by fertilizing single flowers with pollen of the double, and even when done with the greatest care is not likely to be successful. Seed producing forty per cent of the double flowering plants of good quality is considered first-class. Half-hardy perennial.

| quality is considered first-class. Half-haray perennial. | |
|--|--|
| Petunia, fine mixed, 1 ft | Pr pkt |
| hybrid grandiflora mixture, large flowering, 1 ft grandiflora fimbriata, finest single fringed, 1 ft Buchanan's hybrid, blotched and marbled, 1½ ft splendid double large flowering (Hybrid Grand flora, fl. pl.) extra fine double variety, all colors mixed, 1 ft doubled mixed, a good variety, 1 ft grandiflora fimbriata, fl. pl. (large-flowering double fringed Petunia), various colors, very double and deep fringed, 1 ft | 10 20 15 1- 1- 20 20 20 |
| PERILLA. | |
| Ornamental foliage plants of compact habit, leaves dark mu berry; fine for ribbons, etc., 1½ ft. | l- 05 |
| PHLOX DRUMMONDII. | |
| These flowers are of extreme beauty, are unrivalled for richnes of color, profusion and length of duration in bloom. Hardy annua | |
| Phlox Drummondii, all colors mixed, 1 ft ——grandiflora, splendid mixed large flowering, 1 ft ——star of Quedlinburg, mixed colors, 1½ ft ——alba, pure white, 1 ft ——black warrior, dark red, 1 ft ——Isabellina, pale yellow, 1 ft ——occulata, white and lilac, 1 ft ——Radowitzi, rose and white, 1 ft ——nana com nacta, mixed, dwarf, growing variou colors 5 in | 10 05 05 05 05 05 05 05 05 05 |
| colors, 5 in — decussata (Perennial Phlox), mixed varieties, 3 ft | 10 |
| POPPY. | |
| A plant with very large and brilliant-colored flowers, producin a rich and effective display. Hardy annual. | _ |
| Poppy, double, mixed, divers colors, 1½ ft — carnation, double, mixed, 2 ft — Daneborg, brilliant scarlet, blotched with silvery white, 2 ft — rannachius, or French, double, mixed, 3 ft — peony-flowered, double, divers colors, 1 ft — scarlet, double, 1½ ft., 65; — white fringed, 1½ ft. — Shirley, fine mixed — single, mixed, 1½ ft., 65; — Mikado — Iceland, finest mixed | t. 05 t. 05 05 05 05 05 05 |
| PRIMROSE EVENING (Cenothera). | |

Free-flowering plants, having long spikes and flowering continuously, opening suddenly near the close of the day; fine for beds, edging or rock-work. Half-hardy annual.

Primrose, yellow, evening, 2 ft.

— white evening, 2 ft.

| | | SCABIOSA (Mourning Bride, or Sweet Scabious). Fine border plants, producing flowers in great variety of color. Half-hardy perennial. | |
|--|--|--|-------------------|
| | | Scabiosa atropurpurea major, finest, mixed, 2 ft —————————————————————————————————— | r pkt 05 05 |
| | | SCHIZANTHUS. | (3 |
| | | A beautiful plant of splendid growth with a profusion of magnificent flowers. Half-hardy annual. | |
| | | Schizanthus, mixed, all colors, 20 in | 05 |
| | | SENSITIVE PLANT (Mimosa Pudica). | |
| The state of the s | | A very interesting and curious plant, whose leaves close if touched. Succeeds in a warm situation. Half-hardy annual. | 0.5 |
| | | Sensitive Plant (Mimosa Pudica), pinkish whife, 2 ft | 05 |
| PORTULACA. SWEET WILLIAM. | | SNAP-DRAGON (Antirrhinum). Finely-shaped flowers of the most brilliant colors, with beauti- | |
| | | fully marked throats; they succeed in any garden soil. Half-hardy annual. | 0.5 |
| | | Snap-Dragon, extra fine mixed, from 1 to 2 ft | 05 |
| | 1 | * SMILAX (Myrsiphyllum Asparagoides). A beautiful Winter climbing plant, adapted alike to the green- | |
| | | house and conservatory. It is extensively used for bouquets and floral decorations; its peculiar wavy formation renders it the most valuable of plants. <i>Green-house perennial</i> . | |
| | | Smilax, white, 6 ft. | 10 |
| | | SWEET SULTAN. | |
| | | A sweet-scented plant, producing a very showy and striking effect; grows freely in rich soil. <i>Hardy annual</i> . | 05 |
| | | Sweet Sultan, mixed, 18 in | 05 |
| HYBRID VERBENA DOUBLE WALL FLOWER. | | STOCKS (Mathiola). The Stock (Gilly flower) is one of the most popular garden plants. | |
| PRIMULA SINENSIS FIMBRIATA. A profuse-flowering, charming green-house plant, finely adapted f | or | For brilliancy and diversity of color, fine foliage, compact habit, profusion and duration of bloom it is unsurpassed; adapted for bedding or pot culture. Half-hardy annual. | |
| lecorative purposes. Green-house perennial. Pr pl Primula Sinensis Fimbriata (Fringed Chinese | kt. | Stocks, ten weeks, Giant, large double flowers ten weeks dwarf, large flowering, mixed | 05 05 05 |
| Primrose), mixed, 6 in | 15 15 | - ten weeks mixed. 05 - ten weeks white - ten weeks blue 05 - ten weeks rose - ten weeks crimson | 05 05 05 |
| | 20 20 20 | - wall-flower leaved, mixed 10; - white intermediate or Autumn, mixed, flower late in the | 10 |
| - fileifolia mixed, fern-leaved, 6 in | 15 15 | Autumn; good as a pot plant for éarly flowéring in the Spring. - white - German Brompton or Winter, mixed, branching | 10 10 |
| filicifolia rubra, red, fern-leaved, 6 in | 15 | considerably, and is very bushy. Half-hardy biennial —— white, 2 ft | 10 10 |
| Handsome plants, excellent for bedding. Golden foliage. | 1 | SUNFLOWER (Helianthus). | |
| | 05 | well known to need description. Hardy annual. Sunflower, dwarf, 3 ft tall (Russian), 6 ft. | 05 05 |
| • RHODANTHE. One of the handsomest of everlasting flowers, a profuse bloomer. | 1 | - tall (Ruśsiau), 6 ft | 05 |
| , | 05 | | |
| RICINUS (Castor Bean). Very effective, from its stately growth, beautiful foliage and | | | |
| brilliant-colored fruit. Half-hardy annual. Ricinus Communis (Castor Oil Plant), 6 ft. - borboniensis arboreus (tree-like) violet, 15 ft | 05 05 | | |
| - Africanus albidus, silvery leaves, 8 ft | $\begin{vmatrix} 05 \\ 05 \end{vmatrix}$ | | |
| - Gibsonii, dark red foliage, 5 ft | 05 05 05 | | |
| ROSE CAMPION (Lychnis). | | | |
| Very handsome, showy, free-flowering plants, effective in shrubbery or mixed borders. Hardy perennial. | | | · |
| | 05 | | |
| ROCKET (Hesperis). | | DOUBLE ZINNIA. DWARF ZINNIA. | |
| A most 'pleasing Spring flower, with very fragrant blossoms; a profuse bloomer. Hardy perennial. Rocket Sweet, mixed, 18 in | 05 | Sw _0 | |
| SALPIGLOSSIS. | | | |
| Highly ornamental plants, with funnel-shaped flowers, curiously reined and marbled. <i>Half-hardy annual</i> . | | | |
| Salpiglossis, hybrid, mixed, 1½ ft | 05 | | 9 |
| SALVIA. A beautiful bedding plant, 'oaded with splendid spikes of bril- | | | 9 |
| liant flowers; blossoming from July to October. | 05 | | |
| Salvia coccinea, scarlet, annual, 2 ft - patens, dark blue flowers, perennial, 3 ft - splendens, darking carlet perennial, 3 ft | 05 | SWEET VIOLET. HUNT'S SWEET WILL | IAM. |

10: >



*SWEET PEAS.

A beautiful and highly ornamental climber, flourishing in any open situation; blooms the whole season if the pods are picked off as they begin to form. Valuable as a screen for more tender plants, or to cover unsightly objects. Hardy annual. Pr pkt

| 11 | |
|--|-----|
| Alba Magnifica, pure white | 0.5 |
| American Belle, rose, white and purple | 0.5 |
| Amala Blassom sink and blush | (5 |
| Apple Blossom, pink and blush Adonis, carmine rose | 05 |
| Adonis, carmine rose | |
| Blanche Burpee, fine, white, large | 10 |
| Butterfly, white and blue | 05 |
| Boreatton, maroon | 05 |
| Blushing Bride, pale rose. | 05 |
| The state of the s | 05 |
| Blanche Ferry, pink and white | |
| Bronze King, copper, red and white | 05 |
| Captain of the Blues, purple, mauve and blue | 05 |
| Capt. Clark, tri-color | 05 |
| Carmen Sylva, carmine, blue, rose | 05 |
| Crown Princess of Prussia, blush, pink | 05 |
| Crown Princess of Flussia, blush, pilk | |
| Countess of Radnor, reddish mauve and lavender | 05 |
| Cardinal, crimson | 05 |
| Cupid, new dwarf variety growing 6 in. high, pure white, free | |
| bloomer | 10 |
| Duchess of Edinburgh, scarlet and rose | 05 |
| | 05 |
| Delight, white tinted rose | |
| Dorothy Tennant, dark mauve | 05 |
| Emily Eckford. rosy mauve and blue | 05 |

SWEET PEAS (Continued).

| | SWEET PEAS (Continued). | _ |
|-----|---|----|
| | | Pr |
| | Empress of India, rosy pink and white | |
| | Emily Heuderson, white | - |
|] | Fairy Queen, white and rose | |
|] | Firefly, crimson scarlet | - |
| (| Grand blue | - |
| (| Gaiety, white, pinked striped | - |
| в | Hel' Watesiv, rosy bink | |
| | Imperial Blue, mauve and blue. Indigo King, maroon, purple and blue | |
| ı | ndigo King, maroon, purple and blue | |
| ļ | sa Eckford, rose and carmine ady Beacousfield, salmon, pink and yellow | - |
| 1 | ady Beaconsfield, salmon, pink and yellow | - |
| L | Lemon Queen, blush, pink and lemon | |
| j | Lottie Eckford, rose, white and blue | • |
| | Miss Hunt, salmon and rose Monarch, bronze, crimson and blue | - |
| | Monarch, bronze, crimson and blue | - |
| | Mrs. Eckford, primrose yellow | - |
| | Mrs. Gladstone, pink and rose | - |
| | Mrs. Sauky, pure white Orange Prince, orange and pink Primrose, pale yellow | • |
| | Orange Prince, orange and pink | - |
| , , | Primirose, pale yellow | - |
| , | Princess Beatrice, rose | - |
| | Princess Victoria, bright scarlet | - |
| | Prince of wates, white, blue striped | - |
| | Prince of Wales, white, blue striped Purple Prince Painted Lady, pink and white Purple, Brown Striped | - |
| | Paritied Lady, pink and white | - |
| 4 | Queen of England white | - |
| 1 | Queen of England, white | - |
| | Queen of the Isles, scarlet, white and purple. Rising Sun, orange, carmine and white | - |
| | Saveter should be and white | - |
| ١ | Senator, chocolate and white Splendid Lilac, carmine, white and blue | - |
| 4 | Splendid Illac, carmine, white and blue | - |
| • | Splendor, rose flushed crimson Scarlet The Queen, pink and mauve | • |
| | The Oneon sink and mayor | - |
| | Voenvine violet and rose | - |
| | Vonue orimon and violet | - |
| | Vesuvins, violet and rose Venus, crimson and violet Waverly, blue and rose | • |
| | | |
| 1 | Fekford's Now Hybrids chlandid mixed now corte ver | - |
| 2 | chowy with colendid markings |) |
| | Eckford's New Hybrids, splendid mixed, new sorts, ver showy, with splendid markings Price & Reed's Superb Mixed is composed of all the | - |
| | above varieties; 65 sorts are included in this mixture, per oz. 20 | |
| ļ | Mixed, 4 ft. | |
| | Everlasting. See Everlasting Peas. | • |
| | | |

SWEET WILLIAM (Dianthus Barbatus).

A beautiful, free-flowering, well-known class of plants, of richness and diversity of color, producing splendid effects in beds, borders and shrubbery. Hardy perennial.

VIOLA (Sweet Violets).

A well-known favorite, deservedly in demand on account of its profusion of bloom, which lasts from early Spring throughout the Summer months. Hardy perennial.

Viola odorata (Sweet Violet), 6 in

VISCARIA (Rose of Heaven).

*THUNBERGIA.

A very ornamental climber, of rapid growth, handsome foliage and much-admired flowers; a fine bloomer; delights in a rich, loamy soil. Hall-hardy annual.

Pr pkt Thun bergia, mixed, all colors, 4 ft..... 0.5

VENUS' LOOKING-GLASS.

A free-flowering, pretty ittle plant, adapted for beds and edgings, of easy growth in any good soil. Hardy annual,

Pr pkt Venus' Looking-Glass, mixed, 6 in. 05 VERBENA

A well-known and much-admired bedding plant, of easy culture. Plants grown from seed are more healthy and make larger and hardier plants than those from cuttings; if sown in Spring will flower quite early. Half-hardy perennial.

Verbena. fine mixed

hardier plants than those from cuttings; if sown in Spring will flower quite early. Half-hardy perennial.

Verbena, fine mixed.

Defiance, scarlet.

Finest Hybrid Superfine, mixed, from select flowers.

Italian Striped, fine mixed.

blue.

white 05 05 05 05 05 05 05 05 05 05 - bine - white....-- Hybrid Caudidissima, large trusses, pure white.... - New mammoth mixed. - New Dwarf mixed, extra

VINCA.

A genus of beautiful green-house plants, succeeding well out of doors in a warm, sheltered situation. Seeds sown early in Spring will bloom the same season.

Vinca Alba, white, 2 ft. 05 | - Rosea, rose color, 2 ft

WALL-FLOWER (Cheiranthus Cheiri).

A well-known plant, very fragrant. Useful for filling beds, making groups and forming ribbons, as the large spikes of the double variety produce a fine effect in beds and lawns. Half-lardy perennial.

hardy perennial. Wall-flower, single, 2½ ft 05 | -- double, 2½ ft...

WHITLAVIA.

A free-flowering annual, with beautiful, bell-shaped flowers; grows freely in any soil; suitable for beds and borders. Hardy annual.

Whitlavia grandiflora, violet blue, 1 ft. ____gloxinoides, pure white, with blue lip, 1 ft._____



XERANTHEMUM.

A beautiful, showy class of everlastings, much used for Winter bouquets; if gathered and dried when first open will retain their color and form for years. Hardy annual.

Xeranthemum, doubled mixed, 2 ft.....

ZINNIA ELEGANS (Youth and Old Age).

Annuals of great beauty and brilliancy, branching habits and superb colors; the double flower much resembles a Dahlia; the same flower will remain in a state of perfection from six weeks to two months. Half-hardy annual.

| | legants, double mixed, 1% ft | 0. |
|-------|------------------------------|----|
| === a | rpurea, dark purple | 0 |
| a | rea, golden | 0 |
| N | ew Giant mixed | Ō. |
| | ouble Pomponoubled Dwarf | |

Collections of Imported Flower Seeds.

(IN ORIGINAL PACKETS.) Price | Price | Start | Price | Start | Star Ten-week stock Sweet Peas u u

Twenty-five Varieties of Choice Annual Flower Seeds, Our Own Selection. Put up in Boxes, with full directions for their culture. Sent by Mail on receipt of \$1. 12 Packets for 50 cts.

Flowering Plants and Vines.

All Plants will be sent by Express. We do not send plants by mail, as we not only can send larger plants by express. but they arrive in a much better condition, as the soil does not have to be taken as clean from the roots, whereas in sending by mail the earth has to be almost entirely removed, the plants are small and it takes some time for them to revive, and they often perish. We can supply the latest and best varieties of the following plants, besides many other kinds.

Begonias. Cannas, Carnations,

Chrysanthemums, Coleus, Crotons,

Geraniums. Heliotropes, Palms.

Pansies.

Roses, for bedding, Roses, in collection, Tuberoses, potted,

Verbenas, Violets, etc., etc.

SEE PAGE 44.

Price of Flower Seeds by Weight.

By mail, post-paid at prices named, in not less quantities than one-half ounce.

| | Per oz. | Per | | | Per o | |
|------------------------------|-----------|---|------|---------------------------------------|-------|-----|
| AGERATUM MEXICANUM | \$0 40 | Dianthus Laciniatus, Double | 1 00 | RICINUS SANGUINEUS | _ \$0 | 25 |
| ALYSSUM, SWEET | 40 | EVERLASTING FLOWERS, Mixed GLOBE AMARANTHUS, Mixed | 75 | " Communis | | 25 |
| AMARANTHUS CAUDATUS | 25 | GLOBE AMARANTHUS, Mixed | 40 | " Mixed | | 25 |
| ASTER, CHINA | | Hollyhock, Fine Mixed, Double 1 | 1 00 | SALVIA SPLENDENS | . 1 | 75 |
| " PEONY Flowered, Truffa | ut's 1 75 | LARKSPUR, DWARF ROCKET | 25 | SMILAX | _ ′ | |
| " White Dwarf | | Maricold Lemon or Orange | 10 | Stocks Ten Weeks Wived German | 1 1 | 25 |
| BALSAM, CAMELIA Flowered, Mi | xed 1 00 | " French | 40 | " White | . 3 | 00 |
| " Double Mixed | 50 | Marvel of Peru. | 25 | " Intermediate, Mixed BROMPTON, Mixed | 5 | 0.0 |
| " Double White | | MIGNONETTE SWEET, per pound 75 cents | 20 | " Brompton, Mixed | . 41 | 00 |
| BALLOON VINE | 25 | " LARGE FLOWERING | 30 | SUNFLOWER, TALL. | _ | 10 |
| CACALIA. | | Morning Glory, Mixed, per pound, 50 c | 10 | DWARF | _ 4 | 40 |
| CANARY BIRD FLOWER | 50 | NASTURTIUM DWARF | 30 | SWEET PEAS, Price & Reed's Superb, | , | |
| CANDYTUFT, White, Fragrant | | Pansy, Fine Mixed\$1.50, 2.00, 3.00 5 "Extra Selected, Large Flowered, EXTRACTOR OF THE PROPERTY OF T | 20 | Mixed, per lb. \$1.50 | _ : | 20 |
| " Purple | 25 | Pansy, Fine Mixed\$1.50, 2.00, 3.00 5 | 00 | " Mixed, per lb. 50 cents | _ | 10 |
| " Crimson | 25 | " Extra Selected, Large Flowered, | | ECKFORD'S HYBRIDS | _ | 20 |
| " Mixed | 25 | €8 00 to 12 | 00 | PAINTED LADY | - | 10 |
| Castor Beans, Mixed | 25 | Petunia, Mixed | 75 | White | | 10 |
| CENTAUREA CANDIDISSIMA | 2 20 | Phlox Drummondii, Mixed | 00 | SWEET WILIAM, MIXEd | | 30 |
| Cockscomb, Mixed | 75 | " Grandiflora, Mixed. | 75 | | | 75 |
| Coreopsis, Mixed | | Pink, China. | 40 | | . 1 | 50 |
| Cypress Vine, Crimson | | Poppy, Mixed | 30 | Zinna, Double, Mixed | - | 40 |
| Cypress Vine, White | 40 | PORTULACA, Mixed | 50 | | | |
| DIANTHUS HEDDEWEGII, Double. | 1 00 | " Double Grandiflora, Mixed. 5 | 5 00 | | | |

CLUB RATES.

As an inducement to those who wish a great variety of choice and expensive seeds, or who take the trouble to induce their neighbors to join in ordering, we will discount from the list as follows:

To those ordering, we will send seeds in packets, half ounces and ounces as follows: For \$1 we will send to the value of \$1.20; \$2, \$2,40; \$3, \$3.60; \$4, \$4.80; \$5, \$6; \$10, \$12; \$20, \$24.

These rates refer only to seeds in packets, half ounces and ounces. Nothing heavier than ounces is included in these rates. Seeds, when ordered by the one-quarter, one-half pound, pints and quarts, plants, roots, bulbs, etc., will not be included.

Classification of Annuals, Biennials, Perennials, Etc.

| HARDY ANNUALS, | | | | | | | | |
|---|---|--|---|---|--|--|--|--|
| Ammobium. Alyssum, Sweet. Asters. Bartonia. Callirhoe. Candytuft. Catchfly. | Centranthus. Chrysanthemum. Clarkia. Clematis. Convolvulus Minor. Coreopsis. Dianthus Heddewegii. | Dianthus Laciniatus. Dianthus Diadematus. Erysimum. Flos Adonis. Gilia. Helichrysum. Hibiscus. | | Mignonette. Morning Glory. Nemophila. Phlox Drummondii. Pink, China. Poppy. Sunflower. | Sweet Pea. Sweet Sultan. Venus' Looking-Glass Viscaria. Whitlavia. Xeranthemum, | | | |
| | | HALF- HAR | DY ANNUALS. | | 1 | | | |
| Ambrosia. Abronia, Acroclinium. Ageratum. Amaranthus. Balloon Vine. Balsam. | Brachycome. Browallia. Cacaliá. Canary Bird Flower. Celosia. Cockscomb. Cypress Vine. | Didiscus. Euphorbia. Gaillardia. Globe Amaranthus. Hyacinth Bean. Ice Plant. Lobelia. | Love-Lies-Bleeding. Marigold. Momordica. Nasturtium. Ornamental Gourds. Perilla. Portulaca. | Primrose, Evening. Princess Feather. Rhodanthe. Ricinus. Salvia. Salpiglossis. Schizanthus. | Sensitive Plant. Snap Dragon. Stocks, Ten Weeks. Thunbergia, Zinnia. | | | |
| | | BIEN | VNIALS. | | | | | |
| Canterbury Bells. | Honesty. Pink, C | love. Pink, Indian. | Pink, Imperial. | Stocks, Intermediate. | Stocks, Brompton. | | | |
| | | HARDYP | ERENNIALS. | | | | | |
| Adonis. Alyssum Saxatile. Aquilegia. Delphinium. | Everlasting Peas. Foxglove. French Honeysuckle. Hollyhock. | Jacob's Ladder. Lychnis. Nymphæa. Pyrethrum. | Pansy. Pink, Pheasant's Eye. Pink, Maiden. | Pink, Double Garden. Polyanthus. Rose Campion. | Rocket. Sweet William. Viola. | | | |
| · | HA | LF-HARDY AND | TENDER PERENN | TALS. | | | | |
| Bellis. Calceolaria. Canna. Centaurea. Cineraria. | Cobæa. Coleus. Cyclamen. Dahlia. Eschscholtzia. | Forget-me-not. Geranium. Gloxinia. Heliotrope. Lantana. | Marvel of Peru. Maurandya. Oxalis. Petunia. Pink, Picotee. | Pink, Carnation. Primrose, Chinese. Scabiosa Smilax. Stocks, Brompton. | Verbena. Vinca. Wallflower. | | | |
| | CLIMBERS | S. Fine for Covering | Trellises, Arbors, | Old Fences, etc. | | | | |
| Balloon Vine. Canary Bird Flower Clematis. | Cobæa Scandens. Cypress Vine. Everlasting Pea. | Hyacinth Bean. Ipomœa. Morning Glory. | Maurandya. Momordica. | Nasturtium. Ornamental Gourds. | Smilax. Thunbergia. | | | |
| | EVERLAST | INGS OR IMMORT | TELLES. Fine for | Winter Bouquets. | | | | |
| Acroclinium. | Ammobium. | Globe Amaranthus. | Helichrysum. | Rhodanthe. | Xeranthemum. | | | |
| | FOLIAGE PI | ANTS. Making a F | ine Appearance Sing | ly, or in Groups. | | | | |
| Amaranthus, Canna. | Cineraria. Dahlia. | Helianthus. | Ornamental Grasses. | Ricinus. | Zinnia. | | | |
| F | RAGRANT FLOWI | ERS OF A SINGLE | COLOR. Blooming | Nearly the Whole Se | ason. | | | |
| Abronia. Ageratum. Asters. Balsam. | Coreopsis. Candytuft. Dianthus. Erysimum. | Eschscholtzia. Larkspur. Lobelia. Mignonette. | Pansy. Pink. Portulaca. Phlox Drummondii. | Stocks. Sweet Alyssum. Sweet Peas. Sweet Rocket. | Sweet Violet. Verbena. Wallflower. Zinnia. | | | |

Carnation.

Summer Flowering Bulbs.



GLADIOLUS are great favorites. They are of very easy culture and succeed well in sandy loam. If strong manures are used in the soil, it causes the colors of the flowers to run into each other, and gives them an indistinct appearance. They can be planted singly, in groups or in beds. Plant from 2 to 4 in. deep, according to size of bulb, and as they grow up, tie to a light stake about 21/2 ft. high. Should be taken up when frost has killed the leaves, dried in the sun, the stalks cut off an inch from the root. Keep them in a warm, dry cellar

| through the Winter. | |
|---|-----|
| Ea | ach |
| Africaine, brown or scarlet ground, streaked scarlet and white\$0 | 15 |
| Brenchleyensis, bright, deep | |
| scarlet | 10 |
| scarlet | 10 |
| Eugene Scribe, rose, blazed with | 10 |
| carmine red | 10 |
| Emma Thursby, white, with carmine stripes | 10 |
| General Sherman, large scarlet | 15 |
| Ida, white, tinged rose, lower petals | *0 |
| light yellow | 10 |
| Isaac Buchanan, the best yel- | 10 |
| low | |
| Dui Dic | 15 |
| John Bull, ivory white, tinted | 10 |
| Lamarck, cherry, white throat. | 10 |
| La Candeur, white, striped with | 20 |
| carmine violet | 15 |
| Le Ponissin, clear light red, | 10 |
| white throat | 10 |
| and salmon | 10 |
| Lord Byron, brilliant scarlet, | |
| stained with white | 10 |
| Martha Washington, pure light yellow, tinged with rose | 10 |
| Marie dn Mortier, white, violet | 10 |
| blotch | 10 |
| Marie Lemoine, creamy salmon, | 10 |
| spotted purplish violet. | 10 |
| Napoleon III, bright scarlet, striped white | 10 |
| Obelisk, violet, brown and sulphur, | 10 |
| Princess of Wales, white, flaked | - |
| with rosy crimson | 10 |
| Shakespeare, white or blush white, blazed with rosy carmine. | 15 |
| | |



GLADIOLUS (Continued).

| | Each |
|--|--------|
| Snow White | \$0 15 |
| Stella, white, tinted yellow, flamed | |
| carmine | 10 |
| Talma, violet and brown | 10 |
| W. E. Gumbleton, rose, purp- | |
| lish carmine and yellow | 10 |
| Mixed varieties, per doz., 20 cts. | |
| Mixed Hybrids, generally the | |
| most satisfactory to the amateur. | |
| They embrace almost all varieties | |
| and colors, per doz., 50 cents | 08 |
| Le Moine's hybrid mixture, | |
| per doz., 60 cents | 10 |
| Shades of pink, red, yellow, searlet and pink, per doz., | |
| 40 cents | 05 |

COLLECTION OF GLADIOLUS put up in boxes. Each box is labeled, and each bulb in box marked to correspond

A, \$1.00, 12 choice named varie-

with label.

B, \$1.25, 12 choice named varie-

C, \$2.00, 12 choice named varie-

G, 75 cents, 12 choice seedling varieties.

TIGRIDIA (Shell Flower). The Tigridia, or Mexican Tiger Flower, produces a very showy flower, from 3 to 4 inches in diameter, of very bright, gorgeous, colors, growing on a stem about 18 in. high.

Trigidia Grandiflora, scarlet, spotted with yellow __ \$0 10 \$1 00 Conchiflora, orange, spotted with black..... Alba, white.....

TRY GLADIOLUS IN COLLECTIONS.

DWARF PEARL TUBEROSE.

TUBEROSES.

The most satisfactory of all the Summer blooming bulbs. Each bulb sends up a stalk about three feet high that throws from twenty to thirty flowers, and each flower may be said to be a bouquet in itself, so sweet and fragrant are they. They require a warm, rich soil, and a long season. Pot in February or March, and in the latter part of May transfer the plant into open ground. They can be planted in open ground as soon as danger of frost is over. When planted from the first to the middle of May, in a warm, sunny location, they should produce flowers early in July. Before potting remove all the off-shoots or little bulblets and the dry roots, which, if not done, is apt to prevent blooming.

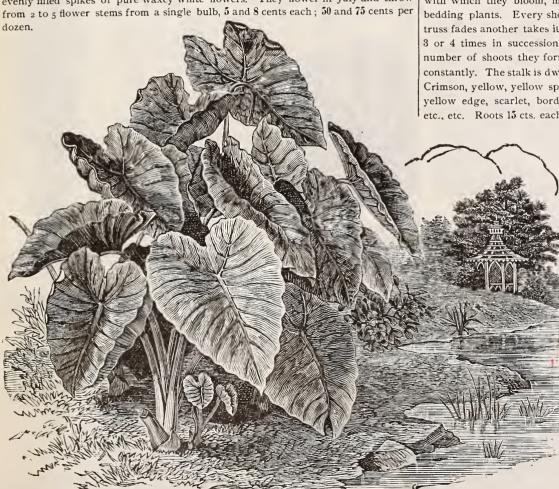
VERY LARGE DOUBLE EX-CELSIOR PEARL TUBE-

ROSE, flowers pearly white, larger and more on a stem than the common pearl; grows only twenty to twenty-four inches, about half the height of the old double sorts, the flowers are nearly twice the size (often two inches in diameter), and imbricated like a Camelia and very

fragrant. These are unusually large, fine Bulbs, measuring from 6 to 7 inches in circumference and will throw immense spikes of flowers..... \$0 10 \$1 00

Double Excelsior Pearl Tuberose, first quality; fine, large, sound bulbs, producing large, fine flowers..... VERY LARGE DOUBLE DWARF PEARL TUBE-ROSE, selected bulbs, large and fine..... Double Dwarf Pearl Tuberose, first quality 30 50 Large Double Tuberose, selected, large bulbs..... Double Tuberose, good bulbs 03 25

Albino Tuberose-A very early single flowering variety, with very large and evenly filled spikes of pure waxey white flowers. They flower in July and throw from 2 to 5 flower stems from a single bulb, 5 and 8 cents each; 50 and 75 cents per



CALADIUM ESCULENTUM.

CALADIUM ESCULENTUM. A well-known tropical plant, growing to the height of 4 or 5 feet, with a corresponding breadth. The leaves are of immense size and of brilliant green, streaked with white, often measuring 2 feet in length by 11/2 feet in width; very showy, fine for lawn, door yards, etc.; bulbs, 25 and 50 cts. each, according to size.



DWARF FRENCH CANNAS. These have attracted much attention for the last few years. The large size and brilliant coloring of the flowers, and the freedom with which they bloom, make them most attractive for bedding plants. Every shoot blooms, and as often as a truss fades another takes its place, and each stem blooms 3 or 4 times in succession. As the plants throw up a number of shoots they form a mass of gorgeous bloom constantly. The stalk is dwarf, growing about 3 feet high. Crimson, yellow, yellow spotted crimson, cherry, salmon, yellow edge, scarlet, bordered yellow, orange, scarlet, etc., etc. Roots 15 cts. each; \$1.50 per dozen.

> CANNA EHEMANI. Resembles Musa or banana. 20 cts. each.

CANNA ROBUSTA.

This variety has a broad variegated leaf, growing well in good soil; fine for ornamental purposes, 12 feet high. Bulbs 20 to 50 cents each.

CANNA. Mixed sorts;

10 to 15 cts. each. LILLY OF THE VALLEY. A wellknown perennial, blooming early in the Spring. Foliage rich green, flower stalks graceful and slender, covered with pure white, bell-shaped flowers of the greatest fragrance and beauty. CLUMPS, 25 and 50 cents; by mail 20 cts. extra. AMARYLLIS FOR-MOSISSIMA, or JA-COBEAN LILY.

These bulbs produce flowers of a rich violet hue and

beautiful appearance. Each 15 cts.; per doz. \$1.50.



TIGRII A.









JAPAN LILY.

DOUBLE DAHLIAS are well worthy of culture. The variety and beauty of its blossoms, and profusion in the late Summer and Autumn, when there are few handsome flowers in bloom, make it a great favorite. It will grow well in almost any good soil, except wet, heavy clay. Set about 3 feet apart; when out of danger of frost allow only one shoot to grow; tie to stakes as it advances, trimming off the lower side shoots, keeping it moderately wet in dry weather. The tubers should be taken up before the ground freezes, and laid away in a dry, warm cellar till Spring. Bright Claret, White, Crimson, Red, Amber, Rose, Yellow, Salmon, Variegated, etc., etc., 20 cents each; \$2.00 per doz.

Dwarf Bouquet Dahlias, assorted colors, 20 cents each; \$2.00 per doz. White, 20 cents each; \$2.00 per doz.

LILY OF THE VALLEY. MADEIRA VINE.

SINGLE DAHLIAS. This section of the Dahlia family has now become exceedingly fashionable, on account of the value attached to the cut blossoms. The flowers range from 3 to 5 inches in diameter, with a bright yellow center, surrounded with petals of all shades of scarlet crimson, rose, yellow, orange, white; 20 cents each; \$2.00 per doz.



DOUBLE TUBEROSE.

orange, white; 20 cents each; \$2.00 per doz.

NYMPEA (Water Lily.) These lilies are beautiful, and until lately have been rarely cultivated. They can be grown in any lake, pond or swampy piece of ground, aquarium, tanks or tubs of water sunk in the ground. The flowers are from 6 to 8 inches in diameter, very fragrant, and are produced freely from June to September. For growing in ponds, if a soft, muddy bottom, tie the roots close to a stone large enough to sink it, and drop it near the shore in 2 or 3 feet of water. If a hard bottom, dig a small hole and cover it lightly. For tubs put in 6 or 8 inches of light loam or pond mud. if handy; lay in the roots, being careful to straighten out the fibres, and cover 2 inches deep; fill the tub gently with water and keep full. These tubs should be put in a cellar in the Winter, to keep from freezing; fill with water when put away, and they will come out all right in the Spring. On obtaining the roots, if you are not ready to plant them, put them into a dish of water and they will keep for several days. Good roots, 25 cts. each; \$2.00 per doz. each; \$2.00 per doz.

PEONIES. The Peony is perfectly hardy, and succeeds in any ground that does not lie under water during Winter. Double White, Double Rose, Double Sweet Scented. Roots, 20 cts. each; \$2.00 per doz.

Gloxinia Bulbs, mixed varieties, 25 cts. each; \$2.00 per doz.

MADEIRA or MEXICAN VINE, Large bulbs, 10 cents each; \$1.00 per doz. Good bulbs, 5 cents each; 50 cents per doz.

NEW TUBEROUS-ROOTED BEGONIA. (Laing's unrivaled strain.) These are bound to become most popular for open-air

bedding. As they become better known, they will be grown everywhere. From the time the first bloom appears until all growth is stopped by frost, they are never out of bloom, and are covered with great wavy flowers from 3 to 5 inches across - borne in such profusion that the rich, glossy, green foliage is almost hidden under the blossom. They surpass in gorgeousness and beauty any of the bedding plants. They proness and beauty any of the bedding plants. They produce many colors varying through all the shades of crimson, scarlet, orange, yellow and white. They are not grown to the extent they should be, as they require no more care than Geraniums, and have as fine a range of color, and will bloom continually, even where Geraniums droop through lack of moisture. Planted in Rockeries, Flower-beds or Borders, they rival the Geranium with their rich and varied colors. The bulbs succeed well in any good soil, and will do well in a shady situation. The bulbs should be taken up in the Fall and laid away until Spring in a dry, cool place.

Single-flowered bulbs of scarlet, yellow, white and crimson, 15 cents each; \$1.50 per doz. Double-flowered bulbs, 20 cents each; \$2.00 per doz.

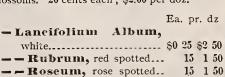
JAPAN LILY. These beautiful lilies in shape somewhat resemble the old-fashioned Tiger Lily, but far surpass it in beauty of coloring. They grow well in any good soil, but if planted in a rich loam they will flower much more profusely. When in flower they should be well watered, especially in dry

weather. Manure should be avoided, as it is injurious. If protected with a covering of straw or leaves they can be left in the ground throughout the Winter. They should be started in pots, and about the last of April or first of May set out where they are intended to bloom, 6 inches deep, or in the open ground the last of May.

Lilium Auratum (Golden Japan Lily). White Ivory ground, with purple points or

-- Longistorum, white,

trumpet-shaped.....





GLADIOLUS.



Hardy Bulbs for Fall Planting, viz.:

15 1 50

Hyacinths, Tulips, Crocus Polyanthus, Narcissus, Snowdrops, Lilies, etc.

Catalogue ready Sept. 1st.

Mailed free on application



STRAWBERRIES.

All varieties marked **P** are pistillate, and require to have every fifth or sixth row set with some perfect flowering kind, like Sharpless, Bidwell, etc.

Beder Wood, early variety. Barton's Eclipse, early variety. Belle, late. Cyclone. Charles Downing, medium. Crescent, P., early. Columbian. Edgar Queen, P. Gandy Belle, medium. Michael's Early. Rio, early. Tubb's Early. Warfield, P., early.

35 cents per doz.; 50 cents per fifty; 75 cents per hundred; \$3.00 per thousand.

Bisel, P., early. Cumberland, early. Eleanor, medium. Gandy, late. Greenville, P., medium. Gen. Putnam, medium. Great Pacific, medium. Lady Rusk. Haverland, P., early. Mineola, medium. Paris King. Philips Seedling. Splendid, medium. Stayman, No. 1. Sunnyside, P. late. Shuckless. Staples, Vandemen.

35 cents per doz.; 50 cents per fifty; 75 cents per hundred; \$3.50 per thousand.

Brandywine, late. Bonneer, medium. Enormous, P., medium. Gardner. Lady Thompson, early. Mary, P., medium. Marshall, medium. Wm. Belt, medium. Saunders. King William.

35 cents per doz.; 50 cents per fifty; 85 cents per hundred; \$4.50 per thousand.

Enhance, late. Chairs, medium. Holland. Henderson. 40 cents per doz.; 65 cents per fifty; \$1.00 per hundred.

Bismark, medium. Margaret.

60 cents per doz.; \$2.00 per fifty; \$3.50 per hundred.

Glen Mary, medium. 50 cents per doz.; 75 cents per fifty; \$1.00 per hundred; \$12.00 per thousand.

Strawberry plants at dozen rates mailed without extra charge; at 100 rates for 50 cents extra per hundred.

POTTED STRAWBERRY PLANTS.

The most favorable time for transplanting Strawberries is during the Spring months. A bed planted in April or May, and well cared for during the Summer, will produce a full crop the following season. When it is not practicable to set out in the Spring, a full crop may be obtained the next season by planting pot-grown plants during August or September. These have been layered in pots, and taken out and transplanted with the entire ball and every root the plant has made. After August first, we can furnish pot-grown plants of most of the above varieties at \$2.00 to \$2.50 per fifty; \$3.50 to \$5.00 per hundred. Pot-grown plants cannot be sent by mail.

RASPBERRIES.

| - | VARIETIES. Doz. Hund. |
|---|---|
| Golden Queen. Large size color, beautiful amber | , very hardy and productive; \$0 50 \$1 50 e, firm and handsome 50 1 50 |

| RASPBERRIES—(Continued). | Doz. I | Hund. |
|--|--------------------------------------|--|
| Hansell. Very early, with luscious crimson berries, very productive. Cuthbert. Large, hardy Turner. Very large and hardy | \$0 50 50 50 | \$1 50 1 50 1 50 |
| Souhegan or Tyler. Early and prolific Gregg. Very valuable; best late. Doolittle. Large, sweet and juicy Ohio. Medium; berries good size | . 50 - 50 50 - 50 | 1 25 1 25 1 25 1 25 1 25 |
| BLACKBERRIES. | | |
| Kittatiuny. Best for general cultivation Erie. Berries large. Taylor's Prolific. Medium; large berries. Wilson's Early. The earliest Synder. The hardiest, sweet and juicy Thousand rates on Raspberries and Blackberries upon a | . 75 . 50 . 50 | 1 75 1 50 |
| CURRANTS. | Each. | Doz |
| Fay's Prolific. New red Cherry. Large Versailles. Very large White Grape. Large best white Lee's Prolific. New black Black Naples. For jams and jellies Two years' old bushes | \$0 20 20 20 20 20 20 | \$1 00 1 00 1 00 1 00 1 00 1 00 1 00 |
| GOOSEBERRIES. | | |
| Houghton's Seedlings. Very prolific — Two years' old bushes. Downing. Pale green, large. — Two years' old bushes. | . 35 . 25 | 1 00 |
| HARDY GRAPES (One hundred-rates upon app | licatio | n.) |

HARDY GRAPES (One hundred-rates upon application.) Two years.

| | Each. | Doz. |
|---|--------|--------|
| Green Mountain. White. Early and prolific | \$0.35 | \$3.50 |
| Moore's Diamond. Greenish white: early | 35 | 3 50 |
| Niagara. White | 35 | |
| Moore's Early. Black | | |
| Pocklington, White | | 3 50 |
| | | |
| Dutchess. White | 00 | 3 50 |
| Lady Washington, White. | 35 | |
| El Dorado. White | 35 | 3 50 |
| Wyoming. Red, new | | |
| Early Victor. Black | | |
| Agawam. (Rogers' No. 15). Maroon. | | |
| Brighton, Red | 35 | 3 50 |
| Catawba, Red | 35 | 3 50 |
| Concord. Black | | 3 50 |
| Delaware, Red | | 3 50 |
| Hartford Prolific. Black | 35 | 3 50 |
| Lady. Yellowish green | | |
| Martha. Greenish white | | 3 50 |
| Salem. (Rogers' No. 53). Chestnut color | | |
| | | |
| Wilder. (Rogers' No. 4). Dark purple | | |
| Worden. Black | 39 | 2 20 |
| Special prices on lots of 100 and 1000. | | |

N. B.—Raspberries, Blackberries, Gooseberries, Currants and grapevines cannot be sent by mail—as the plants would have to be so small that they would be unsatisfactory to the purchaser. We send by express only.

| | | | | Eac | |
|-------------|---------|-------|-----|-----|----|
| Pear Trees. | three v | rears | old | \$0 | 75 |
| Cherry Tree | S. " | 6.6 | | | 75 |
| Plum Trees. | - 11 | 6.6 | | | 75 |
| Apple Trees | 7 44 | 6.6 | | | 75 |
| Appre Trees | 9 | | | | 10 |

HAVE YOUR PLANTS SENT BY EXPRESS. When plants are sent by mail they often die, because so much earth has to be taken from the roots. Where it is possible, therefore, it is much better, and in the end more economical, to forward by express. When sent by freight they are entirely at the risk of the purchaser. This applies to Flowering and Vegetable Plants, also. We make no charge for packing.

Flowering Plants and Vines.

WE SEND ALL PLANTS BY EXPRESS.

When plants are sent by mail they often die, because so much earth has to be taken from the roots. Where it is possible, therefore, it is much better, and in the end more economical, to forward by express. When sent by freight they are entirely at the risk of the purchaser. This applies to Flowering and Vegetable Plants. They will be carefully packed (without pots). No charge will be made for packing.

Abutilon, Souvenir de Bonn, a fine decorative plant in 2½ inch pots. 12 cents each; \$1.00 per dozen; \$6.00 per hundred. In 4 inch pots, 25 cents each; \$2.00 per dozen; \$12.00 per hundred.

Geraniums. Rose scented, best standard sorts. 15 cents each; \$1.50 per dozen; \$10.00 per hundred.

Geraniums. Silver leaved, best standard sorts. 15 cents each;

Alternanthera, Parynahoides, Major Rosea Aurea Nana. Strong bedding plants, 2 inch pots. 10 cents each; 75 cents per dozen; \$1.00 per hundred.

Alyssum, sweet. Tall and dwarf varieties. 10 cents each; 75 cents per dozen; \$4.00 per hundred.

White and blue. 10 cents each; 75 cents per dozen; Ageratum. \$1.00 per hundred.

Azalea, Indica. Well budded, for Easter forcing as long as unsold. 12 to 14 inches in diameter. \$1.25 each; \$12.00 per doz. 14 to 16 inches in diameter, \$1.50 each; \$15.00 per dozen. 16 to 18 inches in diameter, \$1.75 diameter, \$1.50 each; \$1 each; \$18.00 per dozen.

Azalea Indica. Import prices for fall delivery. Strong plants. 10 to 12 inches in diameter. 75 cents each; \$7.50 per dozen; \$40.00 per hundred. 12 to 14 inches in diameter \$1.00 each; \$9.00 per dozen; \$60.00 per hundred. 14 to 16 inches in diameter, \$1.25 each, \$12.00 per dozen; \$80.00 per hundred. 16 to 18 inches in diameter, \$1.50 each; \$15.00 per dozen; \$100.00 per hundred.

Begonia Rex. New and choice sorts. 25 cents each; \$2.00 per dozen; \$12.00 per hundred.

 $\mathbf{Begonia.}$ Assorted flowering and fancy sorts. 20 cents each ; \$1.50 per dozen ; \$10.00 per hundred.

Begonia, Tuberous Rooted. Single, 20 cents each; \$1.50 per dozen; \$10.00 per hundred.

Begonia, Tuberous Rooted. Dry bulbs, yellow, scarlet, crimson, white, pink. Single. 10 to 15 cents each; \$1.00 to \$1.50 per dozen.

Begonia, Tuberous Rooted. Best double, mixed colors, 25 cents each; \$2.50 per dozen.

Cannas. Strong plants in 4 inch pots. Best standard sorts. 20 cents each; \$2.00 per dozen; \$12.00 per hundred.

Cannas. Extra choice sorts. 25 cents each; \$2.00 per dozen; \$12.0) per hundred.

Cannas. New. Orch dozen; \$12.00 per hundred. Orchid flowered sorts. 25 cents each; \$2.00 per

Cannas, Tall Varieties. Robusta, Ehemani, and other rarieties. Dry roots. 15 cents each; \$1.50 per dozen; \$10.00 per hundred.

Cannas, Dwarf, French, Everblooming. All sorts (see page 41). 15 to 20 cents each; \$1.50 to \$2.00 per dozen All leading

Cinnamon, Vine. Dry roots. 20 cents each; \$2.00 per dozen.
Coleus. Best standard sorts, Vernhaffeltii, Red and Yellow
Golden Bedder, Hero, Fire Crest, and other assorted fancy
leading sorts. 10 cents each; 85 cents per dozen; \$1.00 per hundred.

Caladium, Esculeutum. Dry bulbs. From 20 to 50 cents each; \$2.00 to \$5.00 per dozen.

Clematis, Jackmanii and Henryii and others. 50 cents each; \$4.50 per dozen; \$30.00 per hundred.

Clematis Paniculata, 40 cents each; 3.00 per dozen; \$20.00 per

Chrysanthemnms. Strong plants of extra choice varieties. 15 cents each; \$1.25 per dozen; \$5.00 per hundred.

Cobea Scandens, strong plants. 15 cent each; \$1.25 per dozen; \$8.00 per hundred.

Daisy English, strong plants from frames, 10 cents each: 60 cents per dozen: \$3.00 per hundred.

Daisy Paris (French Marguerite), 2½ inch pots. 10 cents each; 75 cents per dozen; \$5.00 per hundred.

Dahlias. Dry roots. Tall double, choice sorts. 20 cents each; \$2.00

Dahlias. Dry roots. Double pompone sorts. 20 cents each; \$2.00

Dahlias. Dry roots. Double dwarf varieties. 20 cents each; \$2.00

Dahlias. Dry roots. Cactus. 20 cents each; \$2.00 per dozen.

Dahlias. Dry roots. Single varieties. 20 cents each; \$2.00 per

Ferns. Standard sorts. 21/2 inch pots. 50 cents per dozen; \$1.00 per hundred. Feverfew. Double white. 10 cents each; 75 per dozen; \$5.00 per

Fuchsias. Finest sorts. Large plants. 20 cents each; \$1.50 per dozen; \$10.00 per hundred.

Geraninms. Newer and scarcer sorts. 20 cents each; \$2.00 per dozen; \$12.00 per hundred.

Geraniums. Double, best standard sorts. 15 cents each; \$1.50 per dozen; \$10.00 per hundred.

Geraniums. Single, best standard sorts. 15 cents each; \$1.50 per dozen; \$10.00 per hundred.

Geraniums. Ivy leaved, best standard sorts. 15 cents each: \$1.50 per dozen: \$10.00 per hundred.

Geraniums, Silver leaved, best standard sorts. 15 cents each; \$1.50 per dozen; \$10.00 per hundred.

Gladiolus. (See page 40.)

Gloxinias. Dry bulbs, mixed colors (see page 42). 20 cents cach; \$2.00 per dozen.

Gloxinias, started in pots. 35 cents each; \$3.50 per dozen.

Hollyhock. Fine sorts from open ground. 20 cents each; \$1.50

Heliotrope. Extra sized plants, white and purple. 15 cents each; \$1.50 per dozen; \$10.00 per hundred

Hydrangeas. Otaksa and Thomas Hogg. From 75 cents to \$1.00 each.

Ivy, English. Strong plants. 20 cents each; \$1.50 per dozen; \$10.00 per hundred.

Ivy, German. Strong plants. 20 cents each; \$1.50 per dozen; \$10.00 per hundred.

Lantanas. 4 of the best sorts. 23 cents each. \$1.75 per dozen:

\$10.00 per hundred.

Lemon Verbena. Aloysia Citnodora, 2 inch pots. 8 cents each; 60 cents per dozen; \$4.00 per hundred.

Lilies. Auratum, Album, Roseum, etc. (See page 42.)

Lobelia, Compacta and Gracillis. 10 cents each; 75 cents per dozen; \$1.00 per hundred.

Madeira, fine. Dry roots. 5 and 10 cents each; 50 cents to \$1.00

Nasturtium. Tom Thumb, crimson, scarlet and yellow. 15 cents each; \$1.00 per dozen; \$6.00 per hundred.

Pansies. Strong plants from frames. 8 cents each: 60 per dozen: \$1.00 per hundred.

Pansies. Fancy sorts. Cassic cents per dozen; \$5.00 per hundred. Cassier, Odiær, etc. 10 cents each; 75 Petunias. Best, double. 20 cents each; \$1.50 per dozen; \$10.00

Petunias. Single, fancy fringed. Hybrids. 10 cents each; 75 cents per dozen; \$4.00 per hundred.

Pæonies. Double, white, rose, and sweet scented; Dry roots. 20 cents each; 2.00 per dozen.

Palms. Leading sorts. From 53 cents to \$5.00, according to size. Pinks. Hardy, summer flowering, from open ground. 20 cents each; \$1.50 per dozen; \$12.00 per hundred.

TRoses.

Roses for winter blooming. President Carnot, American Beauty. 25 cents each; \$2.00 per dozen; \$12.00 per

Bridesmaid, Perle, Bride, Meteor. 20 cents each; \$1.50 per dozen; \$8.00 per hundred.

Roses, summer flowering (Tea and Bourbon), Agrippina, Hermosa, Donglass, Dutchess of Edinburgh, Devoniensis, Isabella Sprunt, Levcson Gower, and several others. 20 cents each; \$1.50 per dozen; \$10.00 per hundred.

Roses, Hybrid Perpetual. Duke of Edinburgh, Fisher Holmes, Gen. Jacqueminot, Gen. Washington, La France, Mabel Morrison, Magna Charta, Mrs. John Laing, etc., etc. Strong plants. 40 cents each; \$4.00 per dozen; \$25.00 per hundred.

Roses, Hardy Climbing sorts. Crimson Rambler, Yellow Rambler, White Rambler, Dundee Rambler. Raltimore Belle, Prairie Queen. 40 cents each; \$4.00 per dozen; \$25.00 per hundred.

Roses, Hardy Garden sorts. 25 cents each; \$2.50 per dozen;

dozen; \$25.00 per hundred.

Roses, Hardy Garden sorts. 25 cents each; \$2.50 per dozen; \$16.00 per hundred.
Salvia Splendens. Scarlet, large plants. 20 each; \$1.50 per dozen; \$10.00 per hundred.
Salvia Splendens. New dwarf. 20 cents each; \$1.50 per dozen; \$10.00 per hundred.
Smilax. Extra strong plants. 15 cents each; \$1.20 per dozen; \$6.00 per hundred.
Tuberoses. Dry roots. From 5 to 10 cents each. (See page 41.)
Tuberoses. In pots. 15 cents each; \$1.00 per dozen.
Tigridia Grandiflora, etc. (See page 40.)
Verbenas. Mammoth. 8 cents each; 60 cents per dozen; \$4.00 per hundred.

per hundred.

Vinca, Major. Strong plants for vases. 20 cents each; \$1.50 per dozen; \$10.00 per hundred.

Vinca, Major. Strong plants for vases. 20 cents each; \$1.50 per dozen; \$10.00 per hundred.

Vinca, Alba and Rosea. Splendid bedding plants. 15 cents each; \$1.50 per dozen; \$10.00 per hundred.

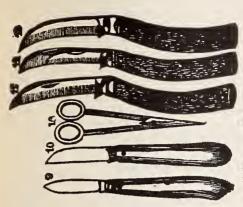
Violet, Marie Louise and Swanley White. Extra strong plants for fall delivery. 25 cents each; \$2.50 per dozen.

Water Lilies. Nymphea Alba, white water lily. (See page 42.) 35 cents each; \$3.50 per dozen.

Vines and Climbers. Ampelopsis Vetchii and Roylli. 35 cents each; \$3.50 per dozen; \$16.00 per hundred.

For Vegetable Plants, Tomato, Cabbage, Cauliflower, Peper, Egg, Celery, Sweet Potatoes, Rhubarb and Asparagus Roots, see pages 4 and 23. pages 4 and 23.

Garden Jools and Requisites.





| | Eac | ch. |
|--|-----|-----------|
| Asparagus Bunchers, Acme (see page 46). | \$2 | 50 |
| Bee Smokers | | 75 |
| Calf Feeders | 2 | 50 |
| do Weaners50, 75. | 1 | 00 |
| Dibbles | | 50 |
| Drinking Fountains | 1 | 00 |
| Floral Tools and Sets, 3 and 4 pieces (fig. | | |
| 23), per set, from | 1 | 25 |
| Forks, Spading | | 65 |
| do Manure | | 00 |
| do Weeding (fig. 40)25 to | | 75 |
| Fruit Pickers, wire | | 25 |
| Grafting Chisel | | 00 |
| Grafting Wax, 1/4 lb. 15c.; 1/2 lb. 25c.; lb | | 40 |
| Garden Reels (fig. 34) | | 25 |
| (-9,) | _ | |

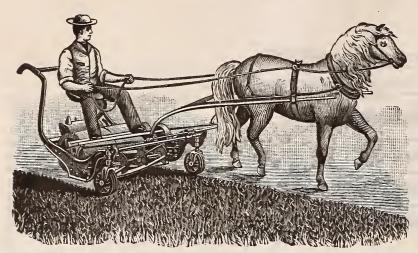
| I | Each. |
|--|-------|
| Garden Line25c. to | 60 35 |
| Grass Hooks, English riveted back (fig. | |
| 37)65 to | 85 |
| Garden Rubber Hose, per ft10 to | 15 |
| Hose, Nozzle-spraying, Vermorel200 to | 2 50 |
| Hose, Garden, large and small38 to | 60 |
| do Dutch Scuffle (figs. 32-33)60c. to | 1 00 |
| Hot-bed cloth, per yard11 and | 12 |
| KNIVES. | |
| Budding, Eng. (figs. 5, 6, 9, 10)1 00 to | 1 25 |
| Pruning, Eng. (figs. 2, 3, 4,11,12,13) 60c. to | 1 50 |
| Grafting | 1 00 |
| Asparagus | 1 25 |
| Corn | 25 |
| Edging (fig. 24) | 1 25 |
| | |



| . | S - 1- |
|--|--------------|
| Labels, wood, pot and plant (see page 46). | Each. |
| Ladders, Pat. Extension | 2 25 |
| Lopping Shears, Am | 1 00 |
| do do Eng. (fig. 27)2.75 to | 4 00 |
| Lawn Rollers (see page 24). | 1 00 |
| Milk Pails, patent | 2 50 |
| Milking Tubes, silver (page 47)75c. to | 1 00 |
| Mole Traps, Eng | 75 |
| do Olmstead | 2_00 |
| Pencils, indellible, Garden | 25 |
| Plant Tubs (see page 47)1.50 to | 3 50 |
| Post-hole Spoons | 75 |
| Pruners, Tree | 1 75 1 75 |
| Pumps, Daisy Force | 1 50 |
| do Field Force | 12 00 |
| do Gould Force10.00 to | 12 00 |
| Raffia, for tying, per lb | 40 |
| Rakes, Steel, Garden, 35c. up. | |
| do Lawn, wire | 75 |
| do Pat. wood, self-cleaning65 and do Lawn, wood | 75 60 |
| do Hay, wood | 25 |
| Saws, Pruning50c. to | 1 25 |
| Scythes, Lawn, riveted (fig. 17)1.25 to | 1 50 |
| do Grass | 75 |
| Scythe-Stone, Talacre (fig. 38) | 25 |
| do Stone, Eng., flat | 25 |
| do Rifles | 15 1 25 |
| Scissors, Flower (fig. 47) | 1 25 |
| do Pruning (fig. 50) | 1 25 |
| Shears, Pruning (figs. 45, 46, 51, 52) 50c. to | 3 50 |
| do Levin (patent) | 1 50 |
| do Sheep (fig. 48) | 1 50 |
| do Hedge (fig. 30) | 2 50 |
| do Grass Edging (figs. 29, 49).1.25 to do Lopping (fig. 27)1,00, 2.75 to | 2 50 4 00 |
| Shovels | 1 25 |
| Spades | 1 25 |
| Spuds, thistle and weed50 to | 87 |
| Sprinklers, Lawn | 4 50 |
| Stakes, Plant (see page 47). | 1 00 |
| do Dahlia (see page 47). | |
| Syringes (figs. 18, 19, 20), No. O, Spray | 2 50 |
| do No. 1, one stream | 3 50 4 75 |
| do No. 3, one stream, two roses | 6 75 |
| do No. 5, three spray roses | 7 50 |
| do No. 6, knuckle joint | 8 50 |
| do Brass, new style, good size | 2 50 25 |
| Twine, Asparagus, per ball, 10c.; per lb. | 15 |
| do Garden,tying,per ball,10c.; per lb | 15 |
| Thermometers, Dairy | 25 |
| Trowels (fig. 39), English | 87 35 |
| do Am. Heavy 45 to | 75 |
| do Long Handles60 to | 75 |
| do Iron | 10 |
| Trellises, Plant and Garden, 10c. up. | 25 |
| do Tomato | 25 25 |
| do Hazeltine | 35 |
| do Finger | 10 |
| do Noyes (fig. 25) | 35 |

SEED DRILLS AND CULTIVATORS, See Page 46.

THE FOUR BEST LAWN MOWERS IN THE MARKET.



EXCELSIOR HORSE LAWN MOWER.

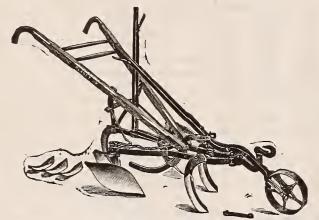
This is the best Horse Lawn Mower manufactured and will do perfect work. The side draft attachment, which is furnished with each mower, allows the horse to walk only on the cut grass. The sectional caster wheels on mower do not roll down the grass or leave marks on the lawn.

| 25 in. cut (wi | hout seat | or shafts) | \$40 00 |
|----------------|-----------|-----------------|---------|
| | | shafts) | |
| 35 in. cut | | do | |
| 40 in. cut | do | do | 95 00 |
| Horse Roots | mar sat | of four. \$8 00 | |

No seat can be used in the 25 in. mower. A draw-bar is furnished with this size, but, when ordered, shafts and side draft attachment can be furnished at \$10 extra.

LAWN MOWERS.

| Width. | P | ice. |
|--------|-----|-----------|
| 12 in | \$2 | 00 |
| 14 in | 2 | 50 |
| 16 in | 3 | 00 |



Planet, Jr., Cultivator and Horse Hoe. The best in use.

| | | | - | | Pr | ice. |
|-----|----|-----------|---|--------|-----|------|
| No. | 5, | Complete, | 1 | Lever | \$6 | 75 |
| No. | 6, | Complete, | 2 | Levers | 7 | 25 |
| No. | 8, | Complete, | 2 | Levers | 7 | 75 |

CONTINENTAL LAWN MOWER.

This machine has the cutting bar in the rear, which adapts itself to any uneveness in the ground. The gearing is completely covered, which keeps it from clogging. The rachet has no spring, which makes it silent in its operation. It is made to run at high speed, and will cut high grass, leaving the lawn perfectly smooth. It is light and easy to work; easily kept in order.

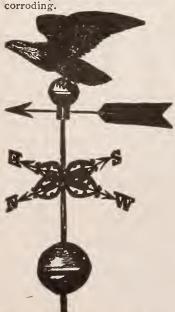
| 0 -0 |
|--------------|
| 6 50 |
| 8 00 9 00 |
| 9 50 |
| 1 10 00 00 |

PHILADELPHIA LAWN MOWER.

| | Width. | | |
|--|-------------------------|---------|-----------------------|
| D | 12 in | .28 lbs | \$ 5 75 |
| NI (silent rachets) | .14 in | .36 lbs | 6 50 |
| M do do | 16 in | -38 lbs | 7 00 |
| (spring rachets). | 18 III | -44 lbs | 8 00 |
| High wheel | 10 in | | 10 00 |
| M do do M (spring rachets). High Wheel | 16 in 18 in 17 iu | 38 lbs | 7 00 8 00 10 00 |

Copper Weather Vanes.

A vane includes a wrought-iron spire and points of compass, with letters and balls ready for mounting. Each vane is a perfect indicator of the wind, and is warranted in every respect. They are made of copper; gilded with the finest gold leaf, and will keep bright for years without corroding.



Eagle and Arrow, 14 sizes.

Maud S., 31 in. long, swell bodied.....\$35 00 Dexter, 32 in. long, full bodied. 25 00 " Old design 22 00 Ethan Allen, 31 in. long..... 20 00 " full bodied, 25 00 Ethan Allan, Jr., 26 in. long.. 15 00 Goldsmith Maid, 32 in. long... 30 00 American Girl, 32 in. long..... 35 00 Smuggler, 31 in. long 20 00 Rooster, 36 in. high, \$35; 28 in., \$25; 24 in., \$15; 14 in.... 7 50 Game Rooster, 17 in. high, \$10; Cow, 28 in. long, old design... 22 50 full bodied .. 30 00 full bodied .. 30 00 Ox, 24 in, long, full bodied.... 30 00 Eagle, 42 in. spread, with arrow, \$50; 36 in., \$47; 27 in.. 31 00 Eagle, 20 in. long, with arrow, 22 00

Eagle, 15 in. spread, with arrow.....\$15 00 Eagle, with scroll, 15 in. spread. \$26; 18 in......... 33 00 Eagle, with scroll, 27 in. long 45 00 Arrow, 72 in. long, \$50; 60 in., \$30; 48 in., \$20; 42 in... 18 00 Arrow, 36 in. long, \$15; 30 in., \$10; 24 in..... 8 00 Arrow, 18 in. long, \$6; 15 in., Church Vanes, 144 in. long, \$125; 120 in., \$100; 96 in... 90 00 Church Vanes, 84 in. long... 80 00 Church Vanes, 72 in. long... 65 00 Church Vanes, 54 in. long... 25 00 Church Vanes, 48 in. long... 23 00 Church Vanes, 60 in. long, \$35; 54 in., \$25; 48..... 23 00 Small scrolls from 8 in to 48 in., \$5 to...... 20 00



Kentucky.

Discount of 25 per cent from this list.

LAWN GRASS AND LAWN DRESSING, See Page 24.

PLANT BED CLOTH

AS SUBSTITUTE FOR GLASS SASH



ON HOT BEDS AND COLD FRAMES.

This will be found an excellent substitute for glass (at one-tenth the cost) in protecting all kinds of seeds and plants on which glass sashes are used in early spring. It is safer, in fact, than glass, as it protects at night, while the temperature is not raised too high during the day-as is the case with glass sashes unless great care is given in ventilating-and being light and portable, it can be sent into sections where it would be difficult to get sash. The patent treatment given the cloth fills the threads and fibres and preserves them from decay, and also renders it tougher, heavier and stronger, and prevents it from shrinking after getting wet, and, to some extent, sheds rain. We furnish this cloth in one yard widths, and in any number of yards desired, as follows:

Heavy grade Waterproof, per yard, 12c.; by piece of about 40 yards, 11c. per yard.

FOT OR PLANT LABELS.

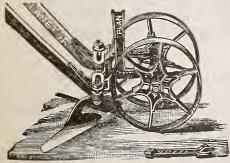
| F | r 100. P | r 10 | 00. |
|--------------------------|----------|------|-----|
| Four inches | \$0 20 | \$0 | 75 |
| Four and one-half inches | 20 | w - | 75 |
| Five inches | 25 | 1 | 25 |
| Six inches | 25 | | 35 |



not get out of order. when ordered by mail unequaled. implement throws a For Add r sprinkling clo Every housekeeper ient and clothes

Scollay's small size, 75c. Scollay's large size, with valve. \$1.00.

Planet, Jr., Double Wheel Hoo Complete, Price, \$6.00. Plain, 3.50.



Planet, Jr, Double Wheel Hee Complete.

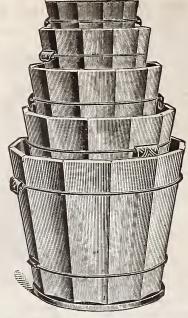
Planet, Jr., Double Wheel Hoe Complete, has I pair each of long hoes, rakes, plows, narrow and wide cultivator, teeth and leaf guards. Price, \$6.00.

Planet, Jr., Single Wheel Hoe has one pair of long and one pair of short exchangeable hoes, a set of three reversible Cultivator teeth and a steel Garden Plow. All the blades are tempered and polished steel.

\$4.50.

Firefly Single Wheel Hoe....

WOODEN PLANT TUBS.



Made of the best pine lumber; will last for years without rotting; held together by heavy steel wires which can be tightened by simply turning a nut; also have substantial handles by which they can be moved about.

| 11 Inche | es high | 12 | in diamet | er \$ | 1 50 |
|----------|---------|----|-----------|-------|------|
| 14 | do | 15 | do | ' | 2 00 |
| 161-2 | | 18 | do | % | 2 50 |
| 18 1-2 | | 21 | do | | 3 00 |
| 20 1-2 | do | 24 | do | | 3 50 |

OLMSTEAD'S RELIABLE MOLE TRAP.

Consists of a frame with cross-bars, through holes in which six needles pass. The mole in passing through the run-way over which the trap is set, lifts the trigger, and the needles are driven into it. Price, \$2.00.

ROUND, PAINTED PLANT STICKS.

| Length. | Each. P. | r doz. F | r 100. |
|-------------------------|----------|----------|--------|
| One and one-half feet | . \$0 02 | \$0 20 | \$1 50 |
| Two feet | 04 | 35 | 2 50 |
| Two and one-half feet | 05 | 50 | 4 00 |
| Three feet | . 06 | 65 | 5 00 |
| Three and one-half feet | . 08 | 80 | 6 00 |
| Four feet | . 10 | 1 00 | 7 50 |
| Five feet | 12 | 1 25 | 9 00 |
| Four feet plain 95 and | | per do | 7 en |

Cahoon Broadcast Seed Sower.

For Sowing Wheat, Oats, Barley, Rye, Buck-wheat, Grass Seed, Clover, &c., &c.



It sows from 4 to 8 acres per hour at a common walk, a common walk, throwing from 15 to 40 feet wide, thus saving a great deal of labor and one-third of the seed. A person entirely un-used to sowing by hand can use this hand can use this machine with perfect success. The ordinary work of a day can be done with this sower in three hours. The

bag and hopper will hold about 22 quarts, as much as a man would wish to carry.

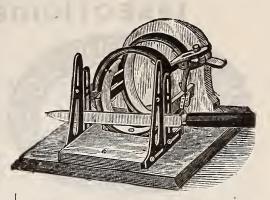
Price, \$1.00. Whip Seed Sower, \$3.



Corn Shellers.

The Challenge, Single Hole, Right-Hand Corn Sheller has wrought iron shafts, and is well made from selected material. It separates the corn from the cob, and when used with the fan, cleans the corn of chaff and dirt.

Price, with Fan, \$8,



ACME ASPARAGUS BUNCHER, a greatly improved pattern, with adjustabl knife guide and movable head, with automatice catch for binding any size bunch. Price,

SMALL'S CALF FEEDER.



The advantage of this feeder is that it saves the trouble of teaching a calf to drink, and is a perfect substitute for nature, the calf sucking its food slowly and in the natural way. It holds seven quarts, and is sent

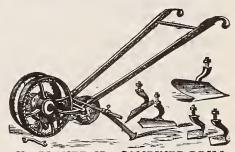
complete for use. Price, \$2.50.

CALF WEANERS, 50c. 75c., \$1.00.

SILVER MILKING TUBES.



Every owner of a cow should have one. Price by mail, Postpaid, 75 cts. and \$1.00.



THE PLANET, JR., COMBINED DRILL, WHEEL HOE, WHEEL CULTIVATOR AND WHEEL PLOW. As a Drill, it sows AND WHEEL PLOW. As a Drill, it sows all kinds of seeds perfectly, marks out the next row and holds one quart. As a Plow, it opens furrows, covers them, hills, plows to and from, etc., etc. As a Hoe, it works safely and closely to and from both sides of the row at once, at the critical time, when plants are small and weeds abundant, or between rows as plants become larger, working all rows from 8 to 16 in. wide at one passage. As a Cultivator, it is admirably adapted to deep mellowing of the soil.

Price, \$9.00.

Matthews' Seed Drill, Price, \$6.50



It opens the furrow, drops the seed accurately at the desired depth, covers and lightly rolls it, and at the same time marks the next row, all of which is done perfectly by simply propelling the drill forward. It sows evenly and rapidly. It has an agitator, which stirs the seed in the hopper and assures uniform delivery, and will sow the seed to any depth.

Price, \$6.50.

INSECTICIDES.



SLUG SHOT is an infallible insecticide. It is an impalpable powder, a combination of insecticides poisonous to insects preying upon vegetation, and withal an excellent fertilizer, affecting nearly all classes of insect life, so that they either die or leave for parts unknown. Slug Shot has been used since 1880 in thousands of ceded effectiveness

gardens and upon acres of field crops with conceded effectiveness upon Slugs, Worms, Caterpillars, Aphides, etc. It is in use in greater or less degree in every State in the Union, and each Canadian province, Egypt and New Zeland.

IS SLUG SHOT SAFE TO USE? The best and completest answer to make is its record. Two and a half million pounds (2,500,000) have been made up, and within a small fraction used as above stated; and so far as known, without any ill effect to man, beast or fowl, whether by handling, inhaling its dust or partaking of fruits or vegetables upon which it has been used. Its odor and color prevent its being taken for any wrong purpose, and enough cannot be eaten unless done deliberately and forcibly, to cause harm, and it has not transpired that this is feasible. It kills potato bugs in all stages of their growth, BUT NOT THE EGGS. It kills the Black Fleas on Cabbage, Turnips, Beets, Radishes and Egg Plants. Apply by dusting. It kills the Cabbage Worm, and also the Currant and Gooseberry Worm, the Aphis or Green Fly on roses and other flowers. Keeps the Striped Bugs from all Vine Crops. It is applied by duster or bellows.

| The state of the s | -110 W S. | |
|--|-------------|--------|
| Cartoons | Each | \$0 15 |
| Canisters | | 25 |
| 5 lb, package | | 30 |
| 10. " " | | 50 |
| 1001bs | | 5 00 |
| Full Barrels, about 280 lbs | per lb. | |
| WHALE OIL SOAP-For the destruction of Ir | sects on pl | ants. |
| Per box, 10 and 15 cts. | • | |
| TOBACCO SOAP-For plants and use in Gr | eenhouse. | Per |

1b., 50 cts. FIR TREE OIL SOAP-For destroying Lice, Red Spider, Mealy Bugs - by dissolving and spraying plants or Greenhouse. In

using dilute box in 10 Gallons of water. Per box, 25 cts. THRIP JUICE-Especially prepared for house and conservatory use and for out of doors. It is non-poisonous. Dilute with 20 to 40 parts of water, according to the strength of the plants, when using. Pints, 40 cts.; Quarts, 75 cts.

PARIS GREEN-Indispensable on farm or garden for preventing ravages of Potato Bugs, etc.

In applying dry, use 1 lb. to 100 lbs. plaster or flour. In water 1 lb. to 200 or 300 gallons. Per lb., about 25 cts. When used pure, one pound to acre.

COPPER SOLUTION-Ammoniated for Mildew, Blight and Rot. Dilute with water and spray. 1 qt. to 25 gallons. Per qt., 75 cts TREE INK-For painting trunks of trees to prevent insects climbing up into the tree. 2 lb. can, 30c.; 3 lb. can, 45c.; 5 lb. can, 60c.

TOBACCO DUST-5 cts. per lb.; 4 cts. per lb. by the bbl. IMPLEMENTS FOR AP-PLYING INSECTICIDES,

Bellows-Powder-Jumbo, 25 cts.

Hammond, \$1.50.

Houchin, large, \$1.50.

med., \$1.00.

small, \$5 cts.

Pumps - Daisy, Force, \$1.50.

Success, \$3.50.

Eureka, \$2.50.

Field Force

Gould

\$8.75 to \$14.

Gould

Spray Syringes-\$2.50 to \$9. Spraying Nozzles, Vermorel, etc., \$2.25 and \$2.50. Fumigators, 75 cts.



OILS.

Castorine, for carriages, etc., 25 and 50 cts. per can. Harvest, for Mowing Machine, 25 and 50 cts. per can. Little Giant, for Lawn Mower, 25 cts. per can. Axeline, for wagons, 25 cts per box.

Legget's Paris Green or Dry Powder Gun.

For USING PARIS GREEN PURE. A Wonderful Invention. Light, Swift, Easy, Safe, Strong and Cheap.



For Orchard, Vineyard, Garden or Potato Field. Distributes Paris Green or any Dry Powder. Thousands in use.

For destroying Curculio, Codling Moth, Canker Worm, Pear Slug, Cabbage Worm, Cut Worm, all leaf-eating Caterpillars, etc. On Potatoes, Apples, Pear, Plum, Cherry, and Peach Trees. With it a man can thoroughly Paris Green from one to two acres of Potatoes in one hour, using 1 lb. of Green to the acre.

When used on only one acre it will save its cost the first year. No other machine renders the handling of Paris Green so free from danger. Price, \$7.50.



THE CYCLONE PLANT DUSTER .- For the same purpose and worked same as the above (The Legget's). Price, \$5.00.



ELECTRIC INSECT EXTERMINATOR .- A very economical as well effectual device for applying Paris Green with little labor. Only one pound required for an acre of potato vines.

Experience has proven that Paris Green applied in its pure, unadulterated state does not injure the vines, and is far more effectual than when mixed with plaster or any other substance, and with the ELECTRIC it is done so easily. Price, \$1.50 each.

FARMER'S FAVORITE PLANT DUSTER.-This Plant Duster is of tin, in the shape of a pail. It has a perforated bottom, and over this passes a scraper in the form of a wheel, with arms, which the twisting motion given by the hand causes to send a shower of plaster, dust, etc., on the plants and it is easily worked. Price, \$1.00.

orton's Plant Duster, \$1.00. Champion Plant Duster, 50 cents.



THE "SUCCESS"

GARDEN AND SPRAY PUMP.

All Brass Working Parts. With Indestructible Bronze Valves.

Malleable Iron Foot-Rest.

(Showing position of foot-rest and manner of placing pump in bucket.)

This new and excellent Pump is used for spraying in gardens, vineyards, greenhouses, orchards, and for washing windows and buggies; also for spraying poultry houses. The WORKING PARTS ARE ALL BRASS, and bucket foot-rest is made of malleable iron. Nothing could be simpler and more durable than this Pump. It has large air-chamber space and is doubleacting, throwing an absolutely continuous stream, either solid or in fine spray. The end of hose connecting to Pump is coiled with brass spring wire, adding largely to its durability. This Pump is rightly named, and as a leader for general use it cannot be beaten. The 66 Bordeau ?? Nozzle, the best combination Spraying Nozzle on earth, is furnished with "Success" Pumps. This nozzle throws a solid stream, fine or double spray (adjustable), and is easily degorged, or may be shut off altogether - features possessed by no other Spray Nozzle. Price, \$3.50. Additional length of Hose and Holder for spraying trees, \$1.25.

POULTRY SUPPLIES.



FARMERS, THE TARIFF ON EGGS SHOULD BENEFIT YOU! Eggs are often dear, but RUSI'S EGG PRODUCER is always cheap! As Rusi's Egg Pro-DUCER makes eggs plentiful and keeps fowls vigorous and healthy, it is just what is needed to make poultry keeping the most profitable operation on a farm or place.

Think of it! You can for one cent feed Rust's Egg Producer every day to a hen for 2 or 3 weeks (according to the size you buy), and get surprising results.

Farmers are paying off debts, and Ladies are greatly increasing their "pin money" in con. sequence of the great number of eggs they are selling as a result of the use of Rust's Egg Producer. They are using it the whole year around, and it pays them well to do so. It don't cost much to try it, either. But if you buy a small box, try it on only a few hens.

1 lb. box, 25c; 2 1-2 lb. box, 50c; 6 lb. box, \$1.00; 10 lb. box, \$1.50. If by mail add 16 cents a pound for postage.

Imperial Egg Food, 25 cents per package.

Oyster Shells for Fowls. These shells are ground when fresh from oyster dealers, and though a more difficut process, are vastly superior to those that have been exposed a long time before being ground, as the latter are often in a soft, crumbly condition, and form a putty-like mess in the crop of the fowl. These hard, clean shells are free from dust and much better than the ordinary kind. Per lb., 5 cents; 5 lbs., 15 cents; sack, 100 lbs., \$1.00.

Cracked Bone for Fowls. Is made from raw, hard bone, cracked to a size smaller than kernels of corn; 5 cents per lb.; 5 lbs. for cents; 100 lbs., \$3.50.

Ground Beef Scraps for Fowls. This is made from pure beef scraps, not a combination of beef scraps, refuse from soap factories and other decayed animal matter. Per lb., 5 cents; 5 lbs., 20 cents; 100 lbs., \$3.50.

Fine Bone Meal for Cattle. Is made of selected washed bone, ground very fine. Per pound, 10 cents.

Drinking Fountain, \$1.00.







AFTER USING.

HAVENS' CLIMAX

A Positive Preventive and Cure for Gapes and Poultry Cholera,

And the Best Medicine for Horses, Cattle, Poultry, Sheep and Hogs.

GAPES. A customer writes: "One package of Climax Condition Powders saved a flock of Wyandotte chicks worth \$25.00."

FOWL-CHOLERA. A gentleman living in New Brunswick, N. J., writes: "I lost over \$100.00 worth of chickens and turkeys by lera last Winter. In a very few days after beginning the use of Havens' Climax Condition Powers the disease disappeared. I believe if I had not used it I would have lost every fowl I had.

HEAVES. It is not claimed that it will cure heaves, but a man who has used it says of it: "I had a horse with the heaves so bad that if had not needed to use him very much I would have wished him to die. Your Havens' Climax Condition Powder was recommended to me for him, and although I gave him only part of a package he works now as well as ever. His appetite is good, and I use him now for plowing and driving. He is as useful now as he ever was."

WORMS IN HORSES. A gentleman who tried it says: "A perfect success for common worms and pin worms in horses."

HAVENS' CLIMAX CONDITION POWDER is warranted to be free from antimony, arsenic, alum, resin, saltpetre and all harmful ingredients. It is entirely unlike any other preparation. It is not a feed, but an honest medicine at an honest price. LIBERAL PACKAGES, 25 cents. 2½1b. Box 50 cents. Six pound box \$1.00. If by mail, add 16 cts. per lb.for postage.

ROUP PILLS. They are entirely free from everything harmful, and are believed to be the best remedy ever discovered for Roup, Catarrh, Colds and Distemper. They are entirely unlike any other medicine, and being composed of drugs in concentrated form, their size is so moderate that it is easy to give them to fowls. Price, 25 cents per box.

GARDENERS.

Many men apply to us for situations as gardeners, and many persons ask us if we can get gardeners for them. For the benefit of these two classes we wish to say that when a man applies for a situation we ask his name, address, age, nationality, whether he is married or single, whether he has children, their ages, and obtain all the information we think essential. The cases are very rare in which we recommend a gardener to an employer. The most we can do is to give his references and let the employer find out about him for himself. The labor is entirely gratuitous on our part, so we cannot take any responsibility. We do not, however, enter on our books the name of any gardener whom we have reason to believe to be an undesirable man.

